Lancaster Farming

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Farm marketing bill advances with organized support

WASHINGTON, D.C. - Leaders of the nation's foremost farm organizations testified jointly on Tuesday in unanimous support of a legislative proposal to give farmers more clout in negotiations with "middlemen" in the agricultural marketplace. The testimony was presented in Room 1302 of the Longworth House Office Building, here in the nation's capitol.

Those who endorsed the National Agricultural Bargaining Act of 1979 (H.R. 3535) before a House Agricultural Subcommittee were: National Grange Master John Scott, American Farm Bureau Federation President Allan Grant, National Farmers Union President Tony Dechant and National Council of Farmers Cooperatives President Kenneth Naden.

The bill requires handlers of agricultural commodities to bargain in good faith with associations of farmers with respect to prices and other items in the sale of farm products. The legislation defines "unfair practices" in the purcahse and marketing of farm commodities, and prohibits both handlers and associations of producers from employing "unfair" tactics.

Advocates of the proposal, introduced by Representative Leon Panetta (D-Cal.) with 22 co-sponsors, contend its enactment would provide a climate for improved farm income, stabilized prices and assured supplies for consumers, and increased efficiency in the market system.

The marketing and bargaining legislative package was hammered out by the four leading organizations, a number of

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Which cow is the tallest? Ron Buffington, right, of Select Sires, who works with the aAa program, says it's the cow which toes out. He spoke to a gathering of more than 160 people at the Chester County Holstein Field Day. George Lamborn, left, and his family were host.

Mechanically deboned meat labeling challenged

By KENDACE BORRY

ELIZABETHTOWN — "Mechanically Processed (Meat) Product Contains Up To ___ Percent Powdered Bone."

As consumers shopping in the supermarket, people may have noticed that notice carried on a meat label. And according to the American Association of Meat Processors, most consumers simply walk away such a meat product, finding it unappealing and unappetizing.

"There is absolutely nothing wrong with mechanically deboned meat," Steven Krut, assistant executive director of the AAMP stressed. "The meat is mechanically sliced, and small qualities of bone is picked up."

"But every time you slice meat, you get slivers of bone," he continued. "And it is dissolved as it is consumed. There is no harm in the product."

"The main advantage of mechanically deboned meat, (commonly known as MDM) is that it saves labor costs. And labor is a big figure in meat processing."

Krut told that the USDA estimates that 335 million pounds of beef and 309 million pounds of pork could be utilized by the MDM method. But due to the label that the USDA forces such meat to wear, there is very little market for the product. And the meat is not used.

"Poultry and fish have been on the market for years, using this method," Krut stated. "It has consumer acceptance, and it presently isn't forced to wear the label that red meat is. There's no reason to change those labels, but mechanically deboned beef had consumer acceptance at one time also. Why should it have to carry such a label?"

The label in question is the

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Chester Holstein field day highlights trait selection

By DIETER KRIEG

NOTTINGHAM — The Chester County Holstein Club held its annual Summer Field Day on Thursday night, drawing some 160 people to the event which was held at the George Lamborn farm, near here. Guest speaker was Ron Buffington of Select Sires who gave a lengthy presentation on sire and cow analysis programs. Buffington, who has been close to the dairy industry all of his life delivered his comments in the smooth-flowing, rapid-fire style of a crack show judge. The descriptive terms never stopped, thus enabling the breeders to picture the animals in their minds. At one point of the program, however, the former Pennsylvania farm boy used four cows to show his audience exactly what he means and how he evaluates the bovine species.

A specialist in the field of genetics and breeding, Buffington is associated with the aAa (Animal Analysis Associates) program. He is in his fifth year with the service. "It's awfully important making the right matings," he said. To that end he encourages dairymen to have visitors to their

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Jerry Swarr is happy to be getting into the hog business with a system which he believes will save costs. He's putting the finishing touches on his Nebraska Unit, which is coupled to a high-moisture corn feeding program.

Energy savings are goal of new hog operation

By DIETER KRIEG

MOUNT JOY — A young Lancaster County farmer is getting into the hog business with the costs of energy very much in mind. With fuel expenses skyrocketing, Jerry Swarr of Mount Joy R1 does not want to be caught in any more of a squeeze than absolutely necessary. For that reason he chose to a Nebraska Unit for his swine raising adventure, and he'll be feeding them high moisture corn in order to save the expense of drying corn.

The young farmer expects to go into business by the end of next week. But first he'll host an Open House at the Swarr farm on Wednesday. The facility is located just east of Route 283, north of the Manheim - Mount Joy Road, along Breneman Road.

Before deciding on the Nebraska Unit and the high moisture corn system, Swarr visited other farms in Pennsylvania and the Midwest. He liked what he saw. A presentation at last February's Keystone Pork Congress in Hershey put the icing n the cake. Swarr was convinced the combination was his best alternative.

"I looked it over and began to push a pencil to it," Swarr began, "and it became obvious that with the energy situation, this is the way to go." Since there are no electrical fans in the

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Livestock market and auction news

Lancaster Market

Lancaster, Pa.
Mon., July 9, 1979

	Cattle	Calves	Hogs	Sheep
Today	1611	107	1195	85
Last Monday	1146	87	1492	41
Last Year	1427	180	1464	113
Monday's Auction	1472	109	1223	85
Last Monday's Auction	1150	88	1457	43

CATTLE: Compared to last Monday slaughter steers uneven, Choice and Prime 2-3 steady to 50 lower, yield grade 3-5 75-1.50 lower, Standard and Good weak to 50 lower; slaughter heifers mostly steady; cows 1.00-1.50 higher; bullocks not fully tested; bulls steady to 1.00 higher with some sales yield grade 2 2.00-3.00 higher.

SLAUGHTER STEERS: High Choice and Prime 3, few 4 1050-1350 lbs. 68.10-69.75, 4-5 1250-1425 lbs. 64.10-67.50; Choice mainly 2 1100-1425 lbs. 68.50-69.75; Choice 2-4 975-1350 lbs. 66.50-68.75, few lots 3-4 1150-1350 lbs. 65.75-67.00, 4-5 1200-1450 lbs. 63.75-65.75; high Good and low Choice 2-3 65.00-67.25; Good 2-3 64.00-66.00; few mixed Good and Choice 1375-1510 lbs. Holsteins 61.60-64.10; Standard 1-2 62.00-63.25.

SLAUGHTER HEIFERS: Choice 2-3 875-1100 lbs. 65.75-67.50, few 67.75-68.60; Good 2-3 850-1050 lbs. 62.50-65.50.

COWS: Utility and Commercial 1-3 59.50-61.50, couple 62.75-63.00; Cutter 1-2 55.00-58.00, few 59.00-61.60; Canner and low Cutter 53.00-55.00.

BULLOCKS: Few Choice 1000-1300 lbs. 67.00-70.25, couple 71.25-73.25; Good 1000-1300 lbs. 64.00-68.25.

BULLS: Yield grade 1 1150-1900 lbs. 71.75-76.75, around 10 head 77.00-78.85, couple 81.10-82.85; yield grade 2 1000-1400 lbs. 68.00-72.50, few 950-1050 lbs. 66.00-68.00.

VEAL CALVES: Choice and Prime vealers 3.00-8.00 higher, high Good and low Choice 70-120 lbs. fully steady.

VEALERS: Choice 200-320 lbs. 95.00-105.00, few Choice and Prime 240-325 lbs. 105.00-112.00; high Good and low Choice 120-250 lbs. 90.00-100.00, 90-115 lbs. 80.00-90.00, few 70-90 lbs. 70.00-80.00.

RETURNED TO FARM: Bulk 95-120 lbs. Holstein bulls and heifers 105.00-115.00.

SHEEP: Spring lambs fully steady.

SPRING LAMBS: Choice 75-95 lbs. 63.00-67.00, one lot 68.00; Good 50-80 lbs. 55.00-60.00.

Market courtesy of USDA.

Vintage Livestock

Paradise, Pa.
Tues., July 10, 1979

	Cattle	Calves	Sheep
Today	1444	640	75
Last Tuesday	823	580	16
Last Year	1301	696	82

CATTLE: Compared to last Tuesday slaughter steers uneven, Choice and Prime 2-3 50-1.00 lower, Choice and Prime 3-5 1.50-3.00 lower, Standard and Good steady to 1.00 lower, cows 1.00-1.50 lower, instances 2.50 lower; bullocks steady to 1.00 lower; bulls uneven, yield grade 1 mostly steady, yield grade 2 steady to 1.00 higher. Supply included 79 per cent slaughter steers and 16 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3 few 4 1075-1325 lbs. 67.00-68.75, few 69.00-69.50, 4-5 1150-1350 lbs. 64.00-66.50; Choice mainly 2 1025-1400 lbs. 68.00-70.00, about 15 head mainly to the retail trade 70.50-73.35; Choice 2-4 1000-1400 lbs. 65.25-68.00, 4-5 1100-1400 lbs. 63.00-65.50, few head 61.75-62.75; high Good and low Choice 2-3 64.00-66.00; Good 2-3 62.00-64.75; Standard 1-2 61.00-63.00.

COWS: Utility and Commercial 1-3 54.50-59.00, few 59.25-60.25; few Commercial 3-4 53.00-54.50; Cutter 1-2 51.50-56.50, mainly 53.00-56.50, few high dressing 57.00-58.50; Canner and low Cutter 47.00-52.00.

BULLOCKS: Good 1000-1275 lbs. 63.75-67.35, couple Choice 73.10-77.85.

BULLS: Yield grade 1 1300-1900 lbs. 69.00-73.75, couple 75.00-75.10; yield grade 2 1000-1350 lbs. 67.00-70.00, few 900-1050 lbs. 64.00-66.00.

VEAL CALVES: Choice vealers 5.00-10.00 higher; high Good and low Choice steady to 3.00 higher, instances 8.00 higher on 120-250 lbs. weights. Supply included 470 in graded sales of which 51 per cent sold to return to farm.

VEALERS: Choice 160-300 lbs. 100.00-108.00, 120-160 lbs. 95.00-105.00; high Good and low Choice 120-250 lbs. 80.00-95.00, 90-120 lbs. 70.00-82.00, 70-90 lbs. 55.00-75.00; 70 head Standard and low Good 80-115 lbs. 40.00-50.00.

RETURNED TO FARM: 20 head 100-125 lbs. Holstein heifers 155.00-173.50; 16 head 90-95 lbs. 130.00; 30 head 80-105 lbs. 83.00-100.00. Bulk 90-125 lbs. Holstein bulls 112.00-120.00.

SHEEP: Supply mainly Utility and Good slaughter ewes selling firm to 5.00 higher.

SPRING LAMBS: Few head Choice 55-70 lbs. 60.00-66.00.

SLAUGHTER EWES: Utility and Good 32.00-42.00.

Market courtesy of USDA.

Lancaster Auction

Lancaster, Pa.
Wednesday, July 11, 1979

	Cattle	Calves	Hogs	Sheep
Today	798	107	1236	0
Last Wednesday	HOLIDAY			
Last Year	1236	31	908	18
Wednesday's Auction	884	97	1259	1
Last Wenesday's Auction	HOLIDAY			

CATTLE: Compared to Monday slaughter steers 1.00-1.50 lower; slaughter heifers 1.00-2.00 lower; cows 4.00-6.00 lower; bullocks 2.00-3.00 lower; bulls 3.00-4.00 lower. Supply included 71 per cent slaughter steers, 11 per cent slaughter heifers, 10 per cent cows and 8 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1050-1325 lb. 66.60-68.25, few 4-5 1200-1425 lb. 65.00-66.60, one lot mostly 5 1400 lb. 61.25; Choice mainly 2 1050-1400 lb. 67.75-68.75; Choice 2-4 1000-1350 lb. 65.75-67.60, few 4-5 63.75-65.75; high Good and low Choice 2-3 63.75-66.25; Good 2-3 61.50-64.75; Standard 1-2 59.50-62.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1100 lb. 63.75-66.50, few 66.75-67.25; Good 2-3 850-1025 lb. 61.50-64.00.

COWS: Utility and Commercial 1-3 53.00-55.00, few 55.50-57.50; Commercial 3-4 51.00-53.00; Cutter 1-2 51.75-54.00; Canner and low Cutter 48.00-51.00.

BULLOCKS: Good 1000-1275 lb. 61.00-63.75, couple Choice 63.75-66.60.

BULLS: Yield grade 1 1100-1800 lb. 68.50-70.25, few 71.00-73.25; yield grade 2 1000-1350 lb. 61.00-65.50.

VEAL CALVES: Vealers uneven; Choice and Prime weak to 5.00 lower; high Good and low Choice 70-120 lb. fully steady.

VEALERS: One lot Choice and Prime 330 lb. 108.00; Choice 150-225 lb. 96.00-104.00; high Good and low Choice 90-120 lb. 82.00-95.00, few 70-90 lb. 75.00-85.00.

SHEEP: No market test.

Market courtesy of USDA.

New Holland Livestock

Thurs. July 12, 1979

CATTLE: Compared to last Thursday slaughter steers 1-1.50 lower; cows 8.00 to mostly 10.00 lower; bullocks 2-3.00 lower; bulls mainly 2-4.00 lower although few sales yield grade 1 mostly steady. Supply included 71 per cent slaughter steers, 15 per cent cows and 12 per cent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1075-1425 lb. 66.75-68.35, 4-5 1150-1400 lb. 64.75-66.75; Choice mainly 2 1050-1425 lb. 67.75-68.75, few individual head 70.50-73.25; choice 2-4 975-1325 lb, 65.25-67.75, Choice 4-5 1050-1350 lb. 62.75-65.50, couple lots mostly 5 1400-1475 lb. 61.10-62.00; high Good and low Choice 2-3 63.75-66.25; good 2-3 61.25-65.00; Standard 1-2 59.00-62.00.

COWS: Utility and Commercial 1-3 51.00-54.75, few 55.00-57.50; Commercial 3-4 49.00-51.50; Cutter 1-2 47.50-52.75, few 52.75-53.75; Canner and low Cutter 45.75-49.75.

BULLOCKS: Choice 1000-1900 lb. 66.50-69.25, couple 69.50-70.50; Good 2 1000-1275 lb. 62.75-67.00, few 950-1050 lb. 59.75-63.00.

BULLS: Yield grade 1 1100-1900 lb. 66.50-70.50, several 71.00-73.75, couple 75.00-76.25; yield grade 2 1000-1400 lb. 61.75-65.50.

VEAL CALVES: 468. Vealers weak to 4.00 lower. Demand good for calves returned to farm.

VEALERS: Couple Prime 320-435 lb. 107.00-115.00; Choice 160-320 lb. 90.00-102.00, couple 102.00-106.00, Choice 120-160 lb. 85.00-98.00; high Good and low Choice 120-200 lb. 85.00-100.00, 90-115 lb. 77.00-92.00, 70-90 lb. 68.00-80.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls and heifers 100.00-118.00, few 118.00-122.00, few 85-100 lb. 88.00-105.00.

SHEEP: 53. Spring lambs 5-10.00 lower; slaughter ewes steady to weak.

SPRING LAMBS: Good 40-80 lb. 45.00-58.00, couple Choice 55-90 lb. 60.00-65.00

SLAUGHTER EWES: Utility and Good 27.00-36.00.

GOATS: 31. All goats sold by the head, supply mainly 30-70 lb. sold by the head at 19.00-39.00.

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Hog Markets

Lancaster Hogs

Lancaster, Pa.
Saturday, July 7

Total 957 head.

U.S. No. 1, 200 to 235 lbs. 46.75-48.75, few to 50.00; U.S. 1-2, 200 to 240 lbs. 44.75-46.60; No. 2-3, 200 to 250 lbs. 44.25-44.75; few heavyweights 264 to 282 lbs. 40.35-42.10.

Mon., July 9, 1979

HOGS: Compared to last Monday barrows and gilts 2.50-3.25 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 43.75-44.50, few 44.50-45.00; US 1 210-235 lbs. 45.35-46.00; US 1-3 220-255 lbs. 43.25-44.00; US 2-3 255-275 lbs. 41.25-43.00.

Wed., July 11, 1979

HOGS: Compared to Monday barrows and gilts 1.00-1.25 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 45.00-45.50, few late 45.75-46.25; US 1 210-235 lbs. 46.25-47.00; US 1-3 220-255 lbs. 43.50-45.00.

Peoria Hogs

Thurs., July 12, 1979

HOGS: 2900 - Barrows & gilts moderate, 50-1.00 lower. US 1-2 200-230 lbs., mostly 41.50-42.00; US 1-3 200-240 lbs. 40.50-41.50.

SOWS: Weak to 1.50 lower. US 1-3 350-650 lbs. 31.00-31.50.

Market courtesy of USDA.

Lancaster Feeder Pigs

Lancaster, Pa.
Tues., July 10, 1979

	Feeder Pigs
Today	1384
Last Wednesday	1482
Last Year	1393

Compared to last Wednesday US 1-2 feeder pigs 3.00-8.00 lower, US 2-3 mostly steady. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 88 head 30-40 lbs. 66.00-73.50; 483 head 40-50 lbs. 56.00-70.00; 124 head 50-60 lbs. 124 head 50-60 lbs. 49.00-58.00; 28 head 60-70 lbs. 47.50-51.00.

US 2-3 88 head 28-40 lbs. 59.00-70.00; 17 head 32 lbs. 75.00; 100 head 40-50 lbs. 53.00-60.00; 120 head 50-60 lbs. 46.00-55.50; 80 head 60-70 lbs. 46.00-50.00.

Market courtesy of USDA.

Indianapolis Hogs

Thurs., July 12, 1979

HOGS: 1500 - Barrows & gilts moderately active, opening 1.00 lower. US 1-2 200-240 lbs. 41.00-41.50.

SOWS: Active; uneven, under 500 lbs. steady-50 lower, over 500 lbs. firm, instances 50 higher. US 1-3 300-600 lbs. 30.50-31.50.

New Holland Hogs

New Holland, Pa.
Mon., July 9, 1979

	Hog Auction
Today	1840
Last Monday	1959
Last Year	1695

TREND: Compared to last Monday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-240 lbs. 45.00-45.50, few early 44.35-44.85. US 1 210-235 lbs. 45.50-46.00. US 1-3 200-255 lbs. 44.00-45.00. One lot US 2-3 265 lbs. 40.00.

Market courtesy of USDA.

New Holland Feeder Pigs

New Holland, Pa.
Wed., July 11, 1979

	Feeder Pigs
Today	1572
Last Wednesday	791
Last Year	974

Compared to last Wednesday feeder pigs steady to weak, instances 5.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 157 head 30-40 lbs. 65.00-76.00; 324 head 40-50 lbs. 52.00-68.00; 429 head 50-80 lbs. 48.00-60.00; 10 head 59 lbs. 46.00.

US 2-3 130 head 29-40 lbs. 60.00-71.00; 289 head 40-60 lbs. 46.00-68.00; 14 head 63-80 lbs. 45.00-47.00.

Market courtesy of USDA.

Vintage Hogs

Paradise, Pa.
Saturday, July 7

Total 662 head. All prices per hundredweight.

No. 1-2, 210 to 245 lbs, 44.25-45.25; No. 2-3, 210 to 245 lbs. 43.00-44.00; lightweights 42.50-44.00; sows 35.00-38.00; boars 28.00-31.00.

Monday, July 9

Handyweights 42.50-44.00.

Wednesday, July 11

No. 1-2, 210 to 245 lb. 44.50-45.25; No. 2-3, 210 to 230 lbs. 44.25-44.75; lightweights 43.50-44.50; heavyweights 43.50-44.50; sows 34.00-36.00; boars 29.00-32.00.

St. Louis Hogs

Thurs., July 12, 1979

HOGS: 6500 - Barrows & gilts rather slow, 50-1.25 lower, mostly 1.00-1.25 lower. US 1-2 200-240 lbs. 40.25-40.75, mostly 40.25-40.50. Mixed US 1-3 220-250 lbs. 39.50-40.25.

SOWS: 1.50-2.00 lower. US 1-3 300-600 lbs. 29.50-30.50.

Market courtesy of USDA.

Pa. Grain

July 9, 1979

Compared with last Monday's market, for Southeastern, Central and south Central Pennsylvania:

Corn steady to 25 cents higher; Wheat steady to 40 cents higher; Barley mostly steady to 10 cents higher; Oats steady; Ear Corn steady to $7 higher.

Prices paid delivered to dealers dock.

(All prices per bushel, except for Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.10-3.38, average 3.23; Wheat No. 2 range 4.40-4.70, average 4.59; Barley No. 3 range 1.70-1.95, average 1.84; Oats No. 2 range 1.58-1.80, average 1.66; Ear Corn 80.00-90.10, average 85.86.

Central Pa.

Corn No. 2-y range 2.75-3.10, few to 3.25, average 2.96; Wheat No. 2 range 3.90-4.30, average 4.06; Barley No. 3 range 1.60-1.75, average 1.73; Oats No. 2 range 1.30-1.60, average 1.47; Grain Sorghum No. 2 range 2.40-3.00, average 2.70; Ear Corn range 70.00-80.00, average 76.10.

So. Central Pa.
(Franklin and Cumberland Counties)

Corn No. 2-y range 2.75-3.00, few down to 2.50, average 2.81; Wheat No. 2 range 3.70-4.40, average 4.08; Barley No. 3 range 1.45-1.80, average 1.63; Oats No. 2 range 1.58-1.70, average 1.61; Ear Corn range 68.00-80.00, average 74.20.

Southeastern, Central and South Central Summary

Corn No. 2-y range 2.75-3.35. average 3.06; Wheat No. 4 range 3.90-4.65, average 4.29; Barley No. 3 range 1.60-1.95, average 1.76; Oats No. 2 range 1.40-1.70, average 1.56; Ear Corn range 70.00-88.00, average 79.04.

Western Pa.

Corn No. 2-y range 2.45-3.15, average 2.77; Wheat No. 2 range 3.30-3.65, average 3.48; Barley No. 3 range 1.60, average 1.60; Oats No. 2 range 1.35-1.70, average 1.47.

Chicago Grain Futures

(Closing Bids as of Thursday, July 12, 1979)

	Corn	Wheat	Soybeans	Soybean Meal
July	3.07½	4.39½	7.55	202.00
Sept.	3.08	4.41¾	7.57	202.50
Oct.				202.50
Nov.			7.51¾	
Dec.	3.11¼	4.36½		204.50
Jan.			7.61¼	205.50
Mar.	3.20¾	4.58	7.71½	207.50

Trend - Corn is lower, Wheat is lower, Soybeans are lower, Soybean Meal is lower.

Market Provided by Commodity Department
Reynolds Securities, Inc.

Futures Trading

Closing Bids as of Thursday, July 12, 1979

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
July		41.10		50.25
Aug.	69.40	37.70		53.75
Sept.				59.80
Oct.	67.50	35.65		56.75
Nov.			7.00	61.20
Dec.	69.05	37.00		63.75
Jan.	70.80			
Feb.	71.15	39.10		
Mar.			8.75	
Apr.	72.10	39.02		
May			11.14	

Trend - Cattle are higher, Hogs are lower, Potatoes are higher, and Eggs are mixed.

Market Provided by Commodity Department
Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter
Slaughter Under Federal Inspection First 4 Days

	CATTLE	CALVES	HOGS	SHEEP
This Week	473,000	31,000	1,285,000	75,000
Last Week	364,000	26,000	887,000	56,000
Last Year	572,000	54,000	1,082,000	78,000

Market courtesy of USDA.

Special Market

Special Slaughter
Cattle Sale
July 5, 1979
Harrisonburg, Va.

There were 301 head sold. All cattle were graded by the Representatives of the VDACS's Division of Markets, Livestock Section of USDA standards and sold by the hundredweight.

Choice and Prime Steers 930-1300 lbs. 64.75-68.50; Singles 985-1300 lbs. 64.00-67.50; Good Steers 875-1200 lbs. 64.00-68.75; Singles 935-1175 lbs. 63.25-67.00; Choice Heifers 825-1075 lbs. 62.75-67.70; Singles 870-1150 lbs. 63.25-66.50.

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TUESDAY, JULY 17
At 1:00 P.M.

Consign all your feeder pigs to Dunlaps where they will be handled by a capable and experienced staff. Get state tags at our office thereby saving 25¢ expense. Pigs received from 6 A.M. to 11 A.M. day of sale.

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Poultry Market Reports

Weekly New York Egg Market

From Friday, July 7 to Thursday, July 12

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	75	75	75	75	75
Ex Large	67	67	67	67	67
Large	65	65	65	65	65
Mediums	55	55	55	55	55
Pullets	42	42	42	42	42
BROWN					
Large	73	73	73	73	73
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	60	60	60	59	59
Checks	35	35	35	35	35
Mixed Color with some [illegible] and [illegible]					
Breakers	42	42	42	42	42

Tone: Large steadier, mediums full steady. Pullets about steady.

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N. E. Weekly Shell Egg Report

July 10, 1979

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.	77-83	75-81	60-66	41-47
Mostly	77-81	76-79	61-64	42-45
NEW HAMP.	75-80	69-73	55-60	36-41
Mostly	75-76	68-69	55-56	36-37
R.I.	81-82	79-80	64-66	45-46
VERMONT	79-86	77-85	62-69	–
Mostly	81-83	79-84	64-68	–
Maine	77-80	75-78	60-63	41-44

—Includes Central and Western Sections Only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	49	49
Class 2 - Large	45 lbs.	47	47
Class 3 - Medium	42 lbs.	40	40
Class 4 - Small	39 lbs.	34	34
Breaking Stock	48 lbs.	46	46
Checks	48 lbs.	37	37

Lancaster Farming

(ISSN 0023-7485)

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Delmarva Poultry

July 11, 1979

Ready-to-cook movement good on previous commitments but slow on new business. Slaughter schedules heavy in most quarters. Today's LTL asking prices mostly 43-44 on Plant and 44-45 on U.S. Grade A.

Advance interest slow in developing. Live supplies ample at weights. Occasionally heavier than desired. Undertone steady.

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 42-46½; Plant Grade 41-44½; Premium X U.S. Grade A 48.00.

WTD. AVG.: U.S. Grade A 43.65; Plant Grade 42.35; Premium X U.S. Grade A 48.00.

X - includes special services selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

July 11, 1979

Prices light type hens unchanged though offering prices for future delivery tending lower. Processor demand fair for ample farm offerings. Offerings of heavy type hens ample for a fair call.

Prices paid at farm: light type hens 10-11, mostly 10½-11.

F.O.B. Plant: 12-13, mostly 13.

Heavy Type Hens: Too Few To Report.

Philadelphia Eggs

July 11, 1979

Prices unchanged. Cartoning demand fair with best interest centered on mediums. Offerings of larger sizes fully adequate, while often short on mediums. Undertone firm on mediums, steady otherwise.

Prices to retailers, sales to volume buyers, consumer grades white eggs in cartons, delivered: store door.

A Extra Large 64-68; A Large 63-66; A Medium 52-54½.

PACMA-FACTS

The following market is supplied by PACMA-FACTS, a direct marketing organization affiliated with the Pennsylvania Farmers' Association. Participating poultrymen are members of PACMA, which employs a fowl marketing agent, The Farmers' Agricultural Cooperative Trading Society (FACT) - to sell members' fowl. PACMA works directly with the PFA poultrymen in the program.

Farm point prices prevailing for fowl to be marketed by members during the week of July 9 were 11 farm, 13 plant.

Hay Markets

Good's Hay

Leola, Pa.
Wednesday, July 10

Total 62 loads. All prices per ton, unless otherwise noted.

Alfalfa 76-85; timothy hay 40-51; mixed hay 36-88; straw 49-64; clover, 1 load 22; corn 93-97.

Green Dragon Hay

July 6, 1979

Prices per ton:

Total: 23 loads hay & 10 loads straw.

Alfalfa, few 49.00-67.00; Timothy, few 48.00-50.00; Mixed hay 38.00-61.00; Clover, couple 46.00 and 55.00; Straw 49.00-60.00; Ear Corn, 24 loads 89.00-96.00, few down to 70; Barley, one load 1.75 per bushel.

Baltimore Eggs

July 11, 1979

Demand fair. Supplies of large adequate to ample, other sizes in balance with needs. Pricing is very competitive.

Cartoned eggs: prices to retailers, state graded (min. one case sale) white.

Grade A Large	69-73
Grade A Medium	58-61

Regional Hay

July 9, 1979

(All hay No. 2 and better, prices paid by dealers at the farm & per ton.)

Hay & Straw steady.

Alfalfa 40.00-50.00; Mixed hay 30.00-50.00; Timothy hay 30.00-50.00; Straw 35.00-50.00; Mulch 10.00-25.00, few to 30.00.

New Holland Hay

Monday, July 9
New Holland Sales Stables

Total 73 loads. All prices per ton unless otherwise noted.

Alfalfa 46-80; mixed hay 19-69; timothy 30-59; straw 26-84; corn 50-97.

xxx

"Middleman" operations, the costs such as transportation, processing and packaging which are attached to a product after it leaves the farm, account for about 60 percent of the purchase price for a supermarket item.

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Livestock market and auction news

Central U.S. Carlot

July 11, 1979

Compared to Tuesday's report: Steer beef mostly 1.00 higher, instances 1.50 up including packer to packer. Heifer beef steady. Moderate demand for packer trades as most packers are finding it more advantageous to purchase carcasses rather than live cattle. Bulk steer of movement in the midwest and southwest with Chicago and eastern outlets reporting adequate inventories and slow movement. Sales reported on 61 loads of steer and heifer beef.

STEER BEEF
41 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 99.50-100.50, 1.00, inst. 1.50, incldng pckr/pckr higher.

Choice 3 600-800 lbs. 101.50 selected.

Choice 2 600-800 lbs. 101.50.

Choice 2-3 550-650 lbs. 102.50 trmd & slctd.

Choice 4 600-800 lbs. 92.00 selected.

FOB Amarillo Basis

Choice 3 550-650 lbs. 103.75-104.25, trimmed & selected.

Choice 2 550-650 lbs. 104.75-105.25, trimmed & selected.

Good 2-3 600-800 lbs. 97.00.

HEIFER BEEF
20 Loads
FOB Omaha Basis

Choice 3 500-700 lbs. 98.50, steady.

Choice 4 500-700 lbs. 89.50, steady.

Increased offerings of Utility Cow Beef 2.00-3.00 lower to West Coast.

COW BEEF
6 Loads
FOB Omaha Basis

Utility 450 & up lbs. 82.00-83.00, no recent test for comparison (BRKG) 3-4.

FOB Amarillo Basis

Utility 450 & up lbs. 83.00-84.00, 2.00-3.00 lower (BRKG) 3-4.

PRIMAL BEEF CUTS
10 Loads
Choice 3
FOB Omaha Basis

FORES: 130-210 lbs. 85.75-87.00.

ARM CHUCKS: 75-120 lbs. 80.50-82.50.

LOINS: 40-70 lbs. 169.50 trimmed.

FULL PLATES: 51.00.

BONELESS PROCESSING BEEF
1 Load
FOB Omaha Basis

75 pct chem lean, fresh 105.50.

50 pct chem lean, fresh 52.00-53.50, bulk 52.00, steady.

Compared to Tuesday's report: fresh pork loins 1.00-4.00 lower. Boston butts 2.00-3.00 lower. Skinned hams steady-50 higher, except 26 & up, 4.00 lower than Monday. Bellies 50-2.00 higher. 40 pct trmgs steady. Fresh bnls picnics .50-2.25 lower. Trade slow; demand moderate. Sales reported on 77 loads, including 19½ loads of trimmings and offal.

FRESH PORK CUTS

LOINS: 14-17 lbs. 85.25-86.50, 1.00 lower; 14-17 lbs. 87.50 Friday shipment; 14-17 lbs. 81.00 frozen; 17-20 lbs. 83.00; 20 & up lbs. 67.00-69.00, late 67.00, 2.00-4.00 lower.

BOSTON BUTTS: 4-8 lbs. 64.00, 2.00-3.00 lower; 4-8 lbs. 68.25 trimmed.

SPARERIBS: 3-5 lbs. 85.00.

SKINNED HAMS: 14-17 lbs. 66.00-66.50, steady; 17-20 lbs. 60.00-60.50, load 62.00, steady-50 higher; 20-26 lbs. 60.00-60.75, mostly 60.00; 26-30 lbs. 55.00; 26 & up lbs. 52.00-54.50, late 52.00, 4.00 lower than Monday.

BELLIES, SDLS: 10-12 lbs. 38.50; 12-14 lbs. 40.00, 1.50-2.00 higher; 14-16 lbs. 40.00, 1.50-2.00 higher; 16-18 lbs. 37.50, 1.00 higher; 18-20 lbs. 33.00-33.50, 50-1.00 higher.

NECK BONES: 13.25-14.00.

BLADE MEAT: 92.00.

CHEEK MEAT: 81.50.

FEET: 13.00.

PORK TRIMMINGS / BONELESS PROCESSING PORK: (chemical lean), 42 pct trmgs 39.00 fresh, steady; 42 pct trmgs 37.50 frozen, steady; 72 pct bnls pics 77.75-79.50, fresh 50-2.25 lower; 72 pct bnls pics 76.50-77.00.

Baltimore USDA

July 9, 1979

CATTLE 275: Compared to Monday two weeks ago, slaughter steers and heifers 1.00-1.25 lower. Cows steady to 50 cents higher. Bulls 2.00-3.00 higher. Supply 30% slaughter steers and heifers, 55% cows, balance few feeders and bulls.

SLAUGHTER STEERS: Choice 2-4 965-1355 lbs. 67.50-69.25. Good Holsteins 2-3 1280-1500 lbs. 63.00-64.75.

SLAUGHTER HEIFERS: Few Choice 2-4 995-1080 lbs. 65.75-67.75; few Good 2-3 800-1015 lbs. 61.50-65.25.

COWS: Utility 2-3 and Commercial 3-4 55.10-60.25; several 60.75-61.50; Cutter 49.25-56.50.

BULLS: YG 1-2 1050-2160 lbs. 68.25-73.25; Good Bullocks 835-1015 lbs. 65.75-70.00.

FEEDER CATTLE: Pkg. Choice steers 505 lbs. 88.50; few 660-740 lbs. 74.50-76.50; several 800-1020 lbs. 64.50-70.85.

HOGS 800: Barrows & Gilts steady. US 1-2 230-240 lbs. 41.75-42.00, several lots US 1 42.25-42.50. US 2-3 230-260 lbs. 40.75-41.75.

SOWS: 1.00 instances 1.50 higher. US 1-3 300-600 lbs. 30.00-31.00, few 31.50.

VEAL AND CALF AUCTION: 50 Choice 120-265 lbs. vealers 102.00-113.00. Good & Choice 100-220 lbs. 92.50-98.50; 800-100 lbs. 82.50-92.50; Choice calves 250-320 lbs. 94.50-100.00; few calves returned to farm 84.00-100.00.

SHEEP AUCTION: Lot Choice and Prime Spring slaughter lambs 67.25; pkg. 125 lbs. 60.00. Couple Good ewes 26.00-29.25.

East Coast Carlot

July 11, 1979

Compared to Tuesday's close: prime special fed veal not established. Good and Choice boning veal northeasterns steady to 3.00 higher, inshipped no comparison available.

Limited sales spring lamb 55 lbs. down generally steady.

VEAL CARCASS-HIDE ON

Prime (Special Fed) not established.

BONING TYPE HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 136.00, all steady to 3.00 higher; 55-64 lbs. 134.00; 45-54 lbs. 132.00; 35-44 lbs. 130.00; 34 lbs. down 128.00.

Inshipped: 70-80 lbs. 138.00; 60-70 lbs. 136.00; 50-60 lbs. 134.00; 40-50 lbs. 132.00; 30-40 lbs. 130.00.

SPRING LAMB CARCASS
Choice & Prime 3-4
2 Loads

55 lbs. down 130.00-131.00, generally steady, part loads.

BEEF TRIMMINGS
1 Load

50 pct chem lean, fresh 55.00-56.00, part loads.

CURED AND PROCESSED MEATS
14 Loads

SKINNED HAMS: 16-19 lbs. 71.00; 19-23 lbs. 66.00.

SEMI BNLS HAMS: 14-17 lbs. 86.00, weak.

BONELESS HAMS: 13-17 lbs. 112.00.

No. 1 Sliced Bacon Vacuum Pack 93.00, firm.

Bologna 70 Beef, 30 Pork, 1 lb. pack 93.00.

Dewart Auction

Dewart, Pa.
July 9, 1979

CATTLE 167. Compared with last Monday's market, slaughter steers grading Good mostly $1 higher. Slaughter cows 50 cents to $1.50 higher. Two Choice slaughter steers 70.00 and 70.75, Good 64.25-67.25, few Standard 61.75-63.00. Few Good slaughter heifers 64.50-67.75, few Standard 61.00-62.50. Utility & Commercial slaughter cows 55.00-58.75, Cutters 56.00-58.50, Canner & Low Cutter 50.00-56.00, Shells down to 47.00. Few Choice slaughter bullocks 72.35-74.50, couple Good 69.00 and 69.75. Yield Grade #1 1050-1770 lbs. slaughter bulls 64.00-69.25, one at 72.35, one yield grade #2 2070 lbs. at 63.85. Few Good & Choice 500-750 lbs. feeder steers & bulls 67.50-77.50.

CALVES 181. Vealers about steady. Choice vealers 105.00-114.00, Good 98.00-105.00, Standard & Good 75-105 lbs. 90.00-99.00. Farm calves, holstein bulls 90-125 lbs. 98.00-124.00; few holstein heifers 85-130 lbs. 125.00-152.50.

HOGS 324. Barrows & gilts 75 cents to $1.25 higher. US No. 1-2 200-240 lbs. barrows & gilts 44.00-44.35, one lot 45.25, No. 1-3 200-245 lbs. 42.85-44.00, few Lots No. 1-3 170-185 lbs. 37.00-42.00. US No. 1-3 300-600 lbs. sows 33.50-37.25. Boars 28.00-31.50.

FEEDER PIGS 140. US No. 1-3 20-40 lbs. feeder pigs 22.50-34.50 per head.

SHEEP 17 Few Choice 55-100 lbs. spring slaughter lambs 62.00-70.00. Few Slaughter ewes 16.00-23.00.

Market courtesy of PDA.

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster
on Route 23, New Holland, Penna.

WEEKLY FEEDER PIG SALE EVERY WEDNESDAY

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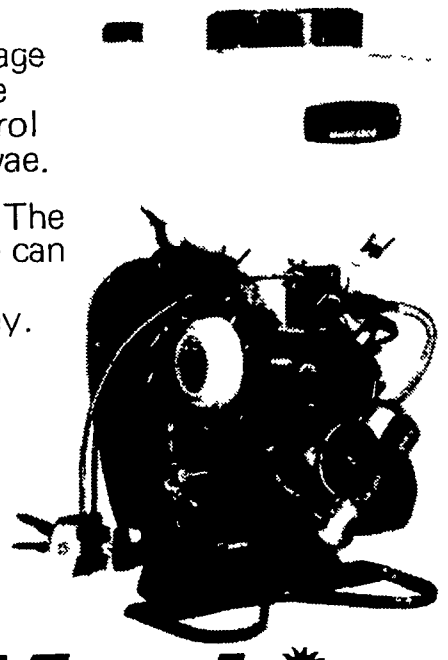

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Arthur Detweiler
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Don Kelsey
130 Ashlea Gardens
New Holland, Pa. 17557
717-354-7479

Ben K. Stoltzfus
384 E. Main St.
Leola, Pa. 17540

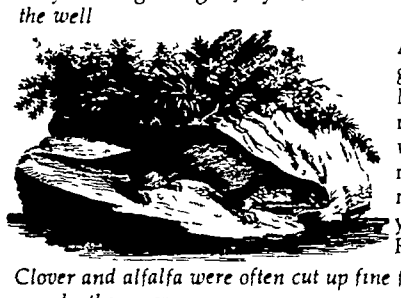
Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 16-22, 1979

If now ant hills are high, next winter won't be dry.

Stop pulling rhubarb now so plants may recuperate Neil Armstrong stepped on moon July 20, 1969 Last quarter of the moon July 16 Average length of days for the week, 14 hours, 54 minutes Newport Jazz Festival began July 17, 1954 "Wrong Way" Corrigan flight July 18, 1938 *Painting the pump doesn t clear the well*



Ask the Old Farmer: My great-grandfather came to New York State from Vermont in the early 1800s He wrote a poem in which he mentions his work in Vermont in a clover mill Can you tell me what that is? R E, Batavia, N Y

Clover and alfalfa were often cut up fine for cattle feed We believe this may be the answer

Home Hints If your sight isn t up to par it is easier to thread a needle by holding it over something white

OLD FARMER'S WEATHER FORECASTS

New England: Heavy thunderstorms first of week, clearing by week's end

Greater New York-New Jersey: Warm with few thundershowers to start, partly cloudy last of week

Middle Atlantic Coastal: Heat wave with thundershowers, first part of week, then partly sunny and seasonal with scattered showers

Piedmont & Southeast Coastal: Mostly sunny and very hot to start, showery last part of week

(All Rights Reserved Yankee Inc Dublin, N H 03444)

Lebanon Valley Auction

Fredericksburg, Pa.
July 10, 1979

CATTLE 229. Compared with last Tuesday's market, slaughter cows $1-$3 lower. Choice 1000-1300 lbs. (2-4) slaughter steers 65.75-68.75, individual at 70.50, Good 64.00-67.25, few Standard 62.00-64.50. Choice slaughter heifers 64.00-65.60, individual at 66.75, a few Good 62.10-64.00. Utility and Commercial slaughter cows 54.50-58.00, Cutters 53.00-57.50, Canner and Low Cutters 47.25-53.00, Shells down to 45 00. Individual Choice slaughter bullock at 71.85, few Good 67 50-69.25 Yield Grade No 1, 1050-1650 lbs slaughter bulls 65 50-73.35.

CALVES 215. Individual Prime vealer at 119 00, Choice 99.00-109 00, few Good 90.00-95.00, Standard and Good 70-100 lbs. 85 00-95 00. Farm Calves Holstein bulls 90-135 lbs. 95 00-117 00, couple to 121.00, Holstein Heifers 85-150 lbs 140 00-210 00

HOGS 470 Barrows and gilts steady to 25 cents higher. US No. 1-2 200-240 lbs. barrows and gilts 43.00-43.60, few lots to 45.00, No. 1-3 200-245 lbs. 42.50-43.25, No. 2-3 195-255 lbs. 41.75-42.25. US No. 1-3 300-600 lbs. sows 29.00-36.00. Boars 27.00-31.00.

FEEDER PIGS 25. One lot US No. 1-3 59 lbs. feeder pigs at 70.00 per hundredweight.

SHEEP 40. Individual Choice 20 lbs spring slaughter lambs at 113.00, Good and Choice 65-90 lbs. 66.50-71.00; Good 25-45 lbs. feeders 80.00-85.00. Few Slaughter ewes 31.00-41.00.

Market courtesy of PDA

Special Market

Special Slaughter
Cattle Sale
July 3, 1979
Fauquier, Va.

There were 37 head sold. All cattle sold were graded by Representatives of the VDACS's Division of Markets, Livestock Section of USDA standards and sold by the hundredweight.

Choice Steers 1042-1175 lbs 64.75-66.70; Good Steers 1000-1185 lbs 64 25-65 25, Good Heifers Singles 58.25-64.25

Belleville Auction

Belleville, Pa
July 11, 1979

CATTLE 122. Compared with last Wednesday's market; one Choice slaughter steer at 64.35, few Standard 57.00-63.35. One Choice slaughter heifer at 63.75. Utility & Commercial slaughter cows 48.00-54.25, couple to 56.25, Cutters 50 00-53.75, Canner & Low Cutter 47.00-50.00, shells down to 43.10. One Choice slaughter bullock at 70.75. Few Yield Grade #1 1070-1600 lbs. slaughter bulls 64.50-71.50. Few good 300-500 lbs. feeder heifers 78.00-84.00.

CALVES 167. Couple Prime vealers 117.00 and 121.50, Choice 108.00-118.00 few good 92.00-100.00, Standard & Good 70-95 lbs. 70.00-85.00. Farm calves, holstein bulls 90-130 lb.s 90.00-141.00.

HOGS 339. US No. 1-2 200-240 lbs. barrows & gilts 43.50-45.10, No. 1-3 200-250 lbs. 41.60-43.00, few Lots No. 2-3 220-250 lb.s 41.50-42.50. US No. 1-3 300-500 lbs. sows 28.00-33.00. Few Boars 22.00-27.50.

FEEDER PIGS 559. US No. 1-3 15-20 lbs. feeder pigs 15.00-18.50 per head, No. 1-3 25-45 lbs. 20.50-28.50, No. 1-3 50-6 lbs. 28.00-31.50, one lot No. 1-3 150 lbs. 46.00 per head.

SHEEP 45. Choice 80-100 lbs. spring slaughter lambs 57.00-63.00, Good 60-90 lbs. 55.00-60.00. Slaughter ewes 24.00-41.00.

Market courtesy of PDA.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, July 9

Reported receipts of 365 calves, 131 cows, 151 hogs, 13 heifers, 3 sheep, 22 lambs, 17 bulls, and 2 steers. Cattle market steady and calf market active compared to last week.

Holstein heifer calves to 130 00; veals 85.00-101.50; bobs, 90 to 110 lbs. 88.00-95.00; bobs, 80 lbs. and down 71.00-83.00; grassers and feeders none; lambs, 50.00-62.00; sheep 20.00-28.00; hogs, 200 to 250 lbs. 37.00-44.50; sows 35.00-38.50; boars 27.00-32.50; pigs, each 13.00-40.00; heifers 51.00-69.00; steers, good none; steers, common 58.00-58.25; bulls 61.00-69.25; cows, good 57.50-62.50; cows, medium 50.00-57.00; cows, poor or small 29.00-48.00; horses, none; ponies, 45.00; goats 17.00-34.00

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Mount Joy, Pa. 1, 552

REGISTERED COWS AND HEIFERS

ROUND OAK RAG APPLE ELEVATION born 9/6/77, 1st calf due 9/30/79 to Vigo Citerion. Dam Paclamar Milestone.

NUNESDALE STANDING OVATION, 2nd calf due 8/9/79 to Sky-Hi-Bootmark.

CROCKER GOLDEN REFLECTION GP 83 4-9, 304, 16,991, 648, 3.8, 4th calf due 9/10/79 to Woodbine Chief Mohawk.

NORTHMORE LEADER HECTOR 1-11, 307, 10,230, 519, 5.0. 2nd calf due 8/11/79 to Joe-Li-Betty Chief Pilot.

LANTLAND CHIEF CASTOR born 9/23/77 1st calf due Sept.

WINDEMERE OLEAN born 8/4/77 1st calf due Sept

CUMVA PROUD PERFORMER 3-9, 321, 13,090, 469, 3.6. 3rd calf due 10/22/79 to Jumbo

CUMVA PROUD PERFORMER born 7/11/77, 1st calf due 12/19/79 to Marvex. Dam GP 82 Transmitter 2-10, 333, 16,444, 603, 3.7

GRADE COWS

A dozen cows bred for Aug., Sept , and Oct.

REGISTERED BULLS

ROUND OAK RAG APPLE ELEVATION born 9/7/78. Dam EX Our Family Man 3-8, 305, 15,282, 583, 3.9. Grndam VG 86 Ken-Mel Fobes Ormsby 7-4, 305, 20,250, 717, 3 5. Nxt VG 85 6-0, 318, 18,258, 723, 3.9.

PACLAMAR BOOTMAKER born 8/13/78 Dam VG 87 Astronaut, 4 generations of VG.

MILU BETTY IVANHOE CHIEF born 8/24/78. Dam GP 83 3-11, 323, 20,617, 736, 3.6

RANSON-RAIL PACEMAKER born 1/14/78. Dam GP 80 Paclamar Astronaut 4-5, 376, 23,428, 826, 3 5

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7:00 P.M. - Small Animal Sale
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WALTER H. RISSER, Proprietor

Livestock market and auction news

Martinsburg Auction

Martinsburg, Pa.
July 9, 1979

CATTLE 186. Compared with the market last week Choice slaughter steers 65.50-72.00, one at 74 00, Good 63.00-65.00, Standard 61.50-65.00, Utility 58.00-62.00 Choice slaughter heifers 64 00-68.00, Good 60 00-65 00, Standard 58.50-63.50, Utility 55 00-58 50. Utility and Commercial slaughter cows 56 50-60.00, one at 64.00, Cutters 53.50-58.50, Canner and Low Cutters 50.00-55 00, Shells down to 45.00. Choice slaughter bullocks 68.00-74 00, Good 66.00-71.00, Standard 63.50-67.00, Utility 59.00-63.00. Yield Grade No. 1, 1600-2000 lbs. slaughter bulls 68.00-74.00, #2, 900-1600 lbs 64 00-68.00. Medium and Good 300-500 lbs. feeder steers 71 00-78 00.

CALVES 307. Choice vealers 104 00-120 00, Good 85.00-100.00, 70-90 lbs 70 00-90.00. Farm Calves: Holstein bulls 90-120 lbs. 105.00-120.00, 70-90 lbs. 80.00-110.00; Holstein Heifers 80-130 lbs. 110.00-210.00.

HOGS 287. US No. 1-2 200-240 lbs barrows and gilts 41.50-43.00, No. 1-3 195-240 lbs 39.00-42.00, No 2-3 250-270 lbs. 38.00-40 00, No. 1-3 130-180 lbs. 35.00-40.00. US No 1-3 300-500 lbs. sows 31.00-35 00, No. 2-3 300-600 lbs 30.00-33.00. Boars 24.00-28 00

FEEDER PIGS 66. US No. 1-3 20-35 lbs. feeder pigs 20.00-32 00 per head, few No. 1-3 35-50 lbs. 25 00-45.00 per head

SHEEP 4 Few Choice spring slaughter lambs 60.00-62 00, few Good 52 00-58 00

Market courtesy of PDA

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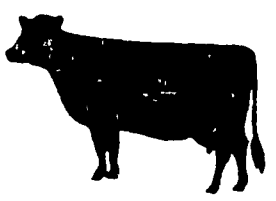

Middleburg Auction

Middleburg, Pa.
July 10, 1979

CATTLE 283. Compared wiht last Tuesday's market; Choice slaughter steers 64.00-69.75, one at 71.60, Good 60.00-68.75, Standard 58.00-60.00. Utility 55.00-58.00. Choice slaughter heifers 62.00-67.00, Good 58.00-62.00, Standard 55.00-58 00, Utility 52.00-55.00 Utility & Commercial slaughter cows 55 00-59 00, one at 60.75, Cutters 52 00-57 85, Canner & Low Cutter 50.00-52 00, Shells down to 45.00 Choice slaughter bullocks 70.00-72 85, Good 68 00-70 00 Yield Grade #1 1200-1950 lbs. slaughter bulls 65 00-72.60; yield grade #2 800-1200 lbs. 60 00-65.00 Feeder cattle, Good 300-675 lbs feeder steers 65.00-88.00.

CALVES 180 Prime vealers 110 00-115.00, Choice 100 00-110 00, Good 90 00-100.00, Standard & Good 90-100 lbs 80 00-95 00, 70-90 lbs. 70 00-85 00 Farm calves, holstein bulls 95-115 lbs. 105 00-135.00; holstein heifers 80-150 lbs 110 00-205.00

HOGS 531 (Monday, July 9, 1979). US No. 1-2 200-235 lbs. barrows & gilts 42.75-43 50, No 1-3 190-250 lbs. 41.50-42.60, No. 2-3 200-270 lbs. 40.20-41.50. US No. 1-3 300-685 lbs. sows 27.00-34.75. Boars 200-780 lbs. 27.50-32.00

FEEDER PIGS 416. US No 1-3 10-20 lbs. feeder pigs 12.00-22.00 per head, No. 1-3 20-40 lbs. 20.00-35.00, No. 1-3 40-55 lbs. 35.00-42.00 per head.

SHEEP 15. Not enough of any one grade to establish a market.

Market courtesy of PDA.

Sechrist Auction

Stewartstown, Pa.
July 9, 1979

CATTLE 49. Steers - High Choice and Prime 64.85-67.00; Good Choice 62.00-65.00; Holsteins Good 58.00-63.85; Standard to Good 56.00-58.00. Heifers - Good to Choice 58.00-62.00; Good 55.00-58.00; Holsteins Good 55.00-58.75; Standard Good 53.00-55.00 Feeder Steers - Good and Choice 65.00-85.00; Standard Good 55.00-65.00. Bulls - Good and Choice Commercial 68.00-70.00; Standard to Good 62.00-68.00; Utility to Standard 57.50-62.00. Cows - High Yearling Commercial 58.00-60.75; Cutters 56.00-58.00; Canners Low Cutters 54.00-56.00; Shells 50 00-53.85.

CALVES 128. Calves - Choice and Prime 110.00-121.00; Good and Choice 100.00-110.00; Standard and Good 95.00-100.00; Bulls Good 100-120 lbs. 100.00-115.00; Hfrs. Good 90-110 lbs. 100.00-150.

HOGS 360. Hogs - U.S. No. 1 and 2, 190-220 lbs. 43.00-44.25; U S. No. 1 and 3, 190-230 lbs. 42.75-43.00; U.S. No. 1 and 3, 180-250 lbs. 42.00-42.75. Sows - 250-375 lbs. 32.00-35.50; 400-500 lbs. 28.50-31.50. Boars - 300-500 lbs. 27.00-31.85.

SHEEP 20. Lambs - Good to Choice 65.00-73.00; Medium and Good 55.00-65.00. Ewes - 25.00-35.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 190-2.. lbs. 42.00-43 50.

Private Treaty Fat Hogs, No. 1 and 2, 190-220 lbs. 41.75-42.00.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 41.00-41.50.

Four States Livestock

Four States
Livestock Sales, Inc.
Wed., July 4, 1979

SLAUGHTER: Fed Steers & Heifers none offered, but strong demand would have been higher. Cows good run, very active, $2.50 higher. High Yield 59.50-62.50; Average 56.00-59.00; Big Middle 52 00-55.00; Shelly 54.00 Down. Fat Bulls $2.00 to $3.00 higher. Good 71.00-74.50; Medium 66.00-70.00. Veal Calves $3.00 to $6.00 higher. Choice 107.00-110.00; Good 100.00-106.00; Medium 85.00-99.00; Farm Hfrs. to 185.00, Farm Bulls to 115.00; Light & Weak 80.00 Down. Sows 400-600 lbs. 31.50-34.50.

STOCKER: Steers 300-550 lbs. $4.00 higher. Choice 92 00-96.50; Good 87.00-91.00; Medium 81.00-86.00; Culls 80.00 Down. Steers 600-850 lbs Choice 83.00-88.00; Good 76.00-82.00; Medium 75.00 Down. Heifers (all weights) light wts. to $96.00. Choice 82.00-88.00; Good 76.00-81.00; Medium 75.00 Down. Bulls Choice 84.00-87.00; Good 79.00-83.00; Medium 78.00 Down. Dairy Cows to 907.00. Springing Hfrs. to 775.00. Pigs, Hd. $3.00 higher. 20-30 lbs. 15.00-29.00; 40-60 lbs. 30.00-37.00. Shoats By Lb. to 67.00. Slaughter Hogs $2.00 under last week. 200-230 lbs. 41.00-42.00; 240-250 lbs. 40.00-41.25; 260-285 lbs. 37.00-39.00.

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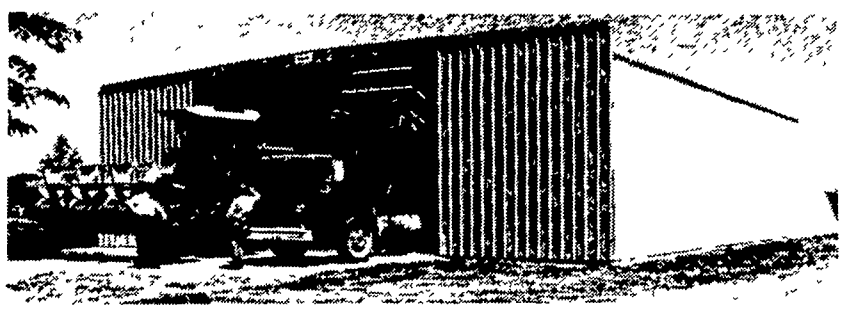

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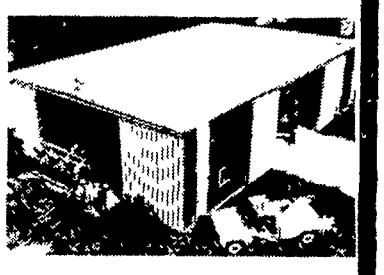

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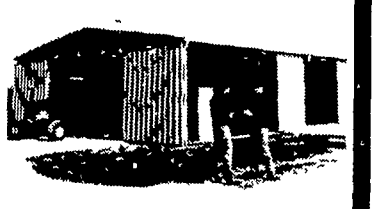

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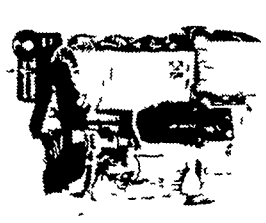

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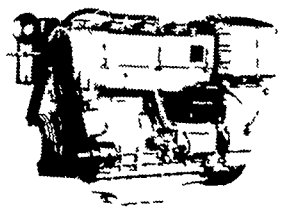

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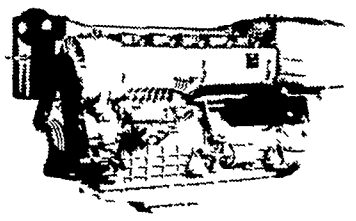

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LIFE on the farm

By Dieter Krieg, Editor

I was glad Dad wasn't around on July 16, 1969 and a few days thereafter That's because the work routine was adjusted pretty much during that week Dad was never one to take time out or make postponements for anything

But as far as I was concerned, a lot of things would just have to wait while I watched television.

Ordinarily I'm not at all excited about watching TV, but 10 years ago around this time the world was preparing to take "one small step for man, but one giant leap for mankind."

I'm an avid follower and supporter of the space exploration program, and I'm proud to admit it. And, if an important historic event such as the blast-off of a Saturn rocket was to be broadcast on television, I made every effort to get to see it It never mattered how many blast-offs I had seen previously They were all interesting and exciting.

So I watched Werner Von Braun, the famed German-born genius of rocketry, Walter Cronkite, anchorman for CBS, and Christopher Craft, at "Mission Control," among others, as they showed and explained what was going on As far as I was concerned, what I was watching represented one of the proudest moments of all history

America may have a long list of significant achievements, but as far as my life-time was concerned, none could top a trip to the moon

The three astronauts aboard the Apollo space craft became heroes Their names - Neil Armstrong, Edwin Aldrin, and Michael Collins - were household words at the time Now, unfortuntely, they're beginning to fade from memory

The televison crews used to devote most of the day to broadcasting what was happening at Cape Kennedy and beyond As commentators talked, I watched the vapors excape from the powerful rocket many times taller and heavier than the biggest silo on any farm It was hard to comprehend that any such thing could get off the ground! In fact, that big beautiful thing was going to go all the way to the moon!

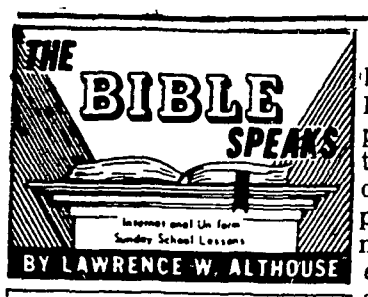
It was fascinating, to say the least Words can't describe the awesomeness of the project and how thrilling it was to see it all happen

In recent weeks we were all reminded of the phenomenal dimensions of the space program Not only did we read about Skylab and its death over the Indian Ocean and Australia, an unmanned spacecraft is sending sharp pictures of Saturn back to Earth

America's flight to the moon represented a project which benefited more than science and industry Just as important, or perhaps even more so, was the fact that the project gave us all something we could be proud of There was, and still is opposition to the space program, but for the most part it was an undertaking which had the backing of the entire country We don't have much of that anymore But that's exactly what we need to help solve the problems we're facing

Yes, life on the farm was changed temporarily for me when a powerful Saturn rocket left Earth And when you think of all the technological advancements that have come about since those famous days of July, 1969, you realize that farming itself has changed because of what was learned through the space program The fancy tractors and milking parlors with cumputerized circuitry and space-age plastics are just two examples

Next Friday will be the 10th anniversary of man's first moon-landing. I'll be observing it with pride And if there are any televison documentaries about it, I'm hereby giving notice of my intentions to watch as many as possible



THE PROPHETS WE HATE

Lesson for July 15, 1979

Background Scripture:
1 Kings 22
Devotional Reading:
Psalms 86 1-13

King Ahab had four hundred and one prophets. Four hundred of these men pleased him greatly, but there was one whom he deeply heated. Just one prophet among so many...but that one man was enough to feed Ahab's anxieties.

Ahab, King of Israel, attempts to persuade Jehoshaphat, king of Judah, to join him in a military campaign against Syria for the purpose of wrestling control over the city of Ramoth-gilead Jehoshaphat is almost persuaded, but, being a devout man, he requests that they "Inquire first the word of the Lord" (1 Kings 22:5).

Another Prophet?

So Ahab assembles four hundred of his four hundred and one prophets and in response to his question, "Shall I go to battle against Ramoth-gilead, or shall I forbear?", they reply: "Go up; for the Lord will give it into the hand of the King" (22 6) Four hundred prophets in agreement! That should have clinched the matter But something must have told Jehoshaphat that four hundred prophets were not enough 'Is there not here another prophet of the Lord of whom we may inquire?" (22·7).

There is nothing subtle about Ahab's petulant response· "There is yet one man by whom we may inquire of the Lord, Micaiah the son of Imlah; **but I hate him, for he never prophesies good concerning me, but evil**" (22·8). Obviously Ahab judges a prophet by one criterion alone whether or not he tells him what he wants to hear! Ahab hates Micaiah, not because he is not an authentic spokesman for the Lord, but because he disturbs Ahab with his prophecies

But Jehoshaphat prevails upon Ahab and Micaiah is summoned to prophesy on the campaign. Ahab is shocked when Micaiah mimics the advice of the four hundred prophets "Go up and triumph, the Lord will give it into the hand of the king" (22 15) At last, Micaiah has told Ahab what he wants to hear but Ahab doesn't believe him He suspects that the prophet is poking fun at him and asks Micaiah how many times he will have to ask before the prophet tells him the truth

Didn't I Tell You?

He doesn't have to wait long and when the prophet tells him of his impending defect and death at Ramoth-gilead, Ahab turns triumphantly to Jehoshaphat· "Did I not tell you that he would not prophesy good concerning me, but evil?" (22 18) Later, when it was too late, he would learn that Micaiah alone of the four hundred and one prophets had spoken the truth

But, really, is Ahab's reaction all that hard for us to understand? Do not most of us have some prophets whom we hate - for much the same reasons?

NOW IS THE TIME

By Max Smith, Lancaster County Agricultural Agent
Phone 394-6851

TO KEEP RECORD OF PESTICIDE APPLICATIONS

The importance of keeping accurate record of all applications of pesticides comes to our attention at this time. As we all should realize, The Food and Drug Administration is constantly monitoring our feed and food crops. Some of the tests are quite accurate and can detect a very small amount of residue When these residues are found in excess of the tolerance level, the product may not be permitted to be sold In these cases it is very important to have written record of the material that was used There could be moral and financial assistance if approved materials were used correctly These records should be kept on crop applications as well as on livestock. Don't depend upon your memory for these important records

TO CONTROL WEEDS

All kinds of weeds are maturing and the battle continues for good control In the last few days we have seen Canada Thistle seeds blowing in several localities This will surely bring complaints from the general public As we have mentioned previously, we urge every land owner to try and control Canadian Thistles on their property. Some local ordinances require the control of these weeds. We suggest more rigid enforcement of these ordinances. Farmers should take the lead in trying to eliminate so many thistles At this time of the year mowing is the best control Several weeks ago the spraying with some weed killer, when in the early bud-development stage, would have prevented them from developing seed heads. Don't be content to stand by and observe the thistle seeds blowing over the landscape.

TO OBSERVE CORN SILKS

Folks are asking about the danger of Japanese beetle preventing the pollination of both field and sweet corn This could happen if the beetle eat off the silk before the corn pollinates. We urge growers to inspect their corn fields frequently in the next few weeks. If less than 50% of the stalks are in silk and if two or more beetles are found on these early silks, then some spraying could prevent loss of good pollination If 75% or more of the stalks are silking when the first beetle are noticed, then it is doubtful if spraying will be needed. Insecticides such as Sevin, Diazinon, or Malathion can be used to kill Japanese Beetle. In most cases field spraying is not practical for the control of beetles. Some gardeners may want to spray in order to get perfect pollination

TO BE CAREFUL WITH SEED WHEAT

Many local growers have reported poor kernel development in the wheat heads Some are lacking any normal wheat kernels; others have poorly developed kernels. This condition is caused by two possibilities, one known as Scab and the other is Glume Blotch Both of these diseases can cause poor seed head development. Also, there is some possibility of toxicity in these poorly developed kernels, we are investigating this item In the meantime we suggest that growers observe the condition of their wheat heads and be careful about using the wheat for seed purposes this fall without disease treatment

Farm Calendar

Today, July 14

Polled Hereford Field Day, Spring Bottom Farm, Fairfield, 9 a.m.

Lancaster County 4-H horse show, 9 a.m. Lancaster County Riding Club, Columbia Pike, Lancaster

Alternate Energy Fair, 11 a.m. to 6 p m., Fellowship House Farm, Fegleysville, east of Pottstown.

Colonial Charolais Junior Show and Field Day, Myers Charolais Farm, Clear Spring, Md.

Monday, July 16

York County 4-H horticulture picnic and tour, Harold Raubenstein farm, Hanover, 6 p m

Wednesday, July 18

York County 4-H dress review, at the 4-H Center, 9 a.m.

Soil Conservation Field Day, Donald Mowrer farm, Marietta.

Thursday, July 19

Land use workshop, Capitol Campus of Penn State University, Middletown, 10 a.m to 3:30 p.m. Land use laws and legislation, government's role in land use control and control techniques such as taxation, transfer and purchase of development rights, agricultural districts and the free market place will be discussed.

Friday, July 20

Pennsylvania Seedmen's Association Summer Meeting, 10 a.m. to 3 p.m. at Hershey Parkview Manor, Hershey (next to Chocolate World).

State Conference of DHIA supervisors, Keller Conference Center, Penn State University, today and tomorrow

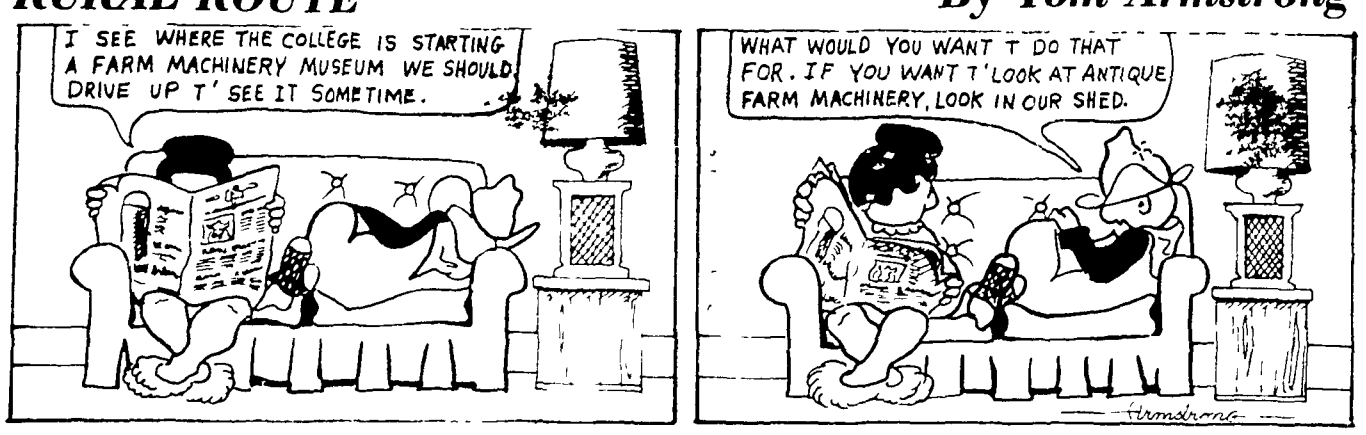
Farmers Market opens at Liberty Village parking lot, Hunterdon County, N.J.

Harford County Farm Bureau picnic and Farm Queen Contest, Rocks 4-H Camp Grounds, afternoon

European farm tour slide program, open to all persons interested. Free admission, Fulton Bank, Main Street, Akron, 7 p.m.

RURAL ROUTE

By Tom Armstrong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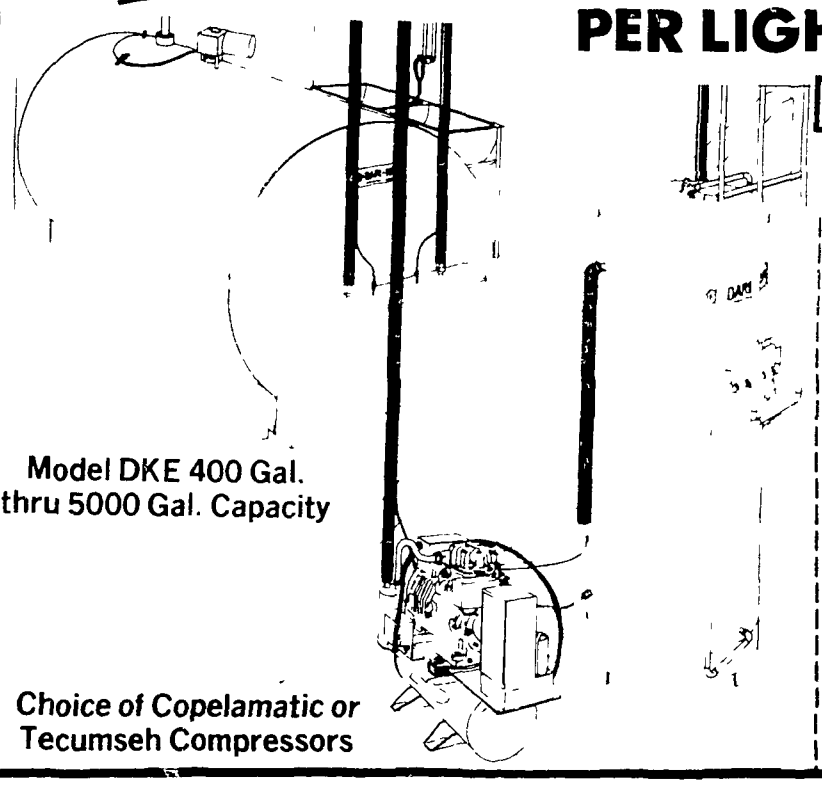

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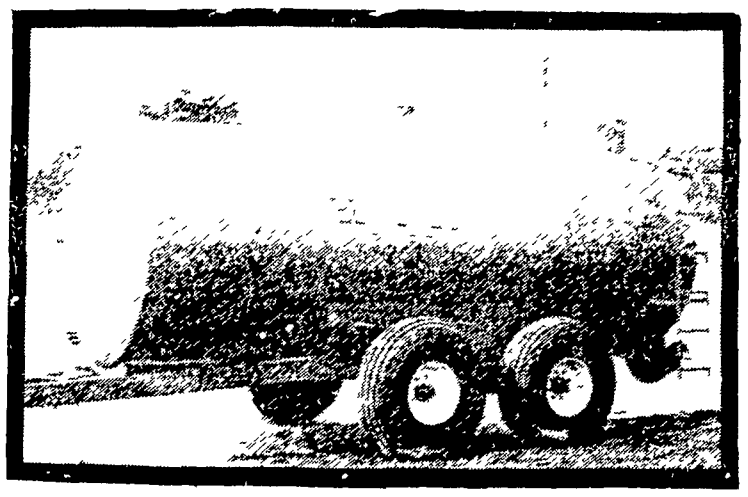

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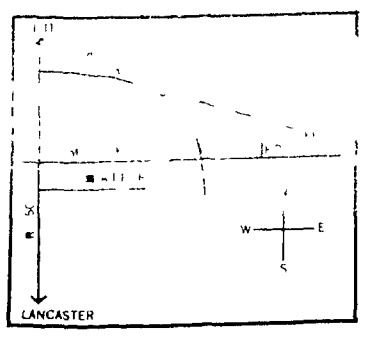

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Livestock market and auction news

G&M Livestock

Duncansville, Pa.
July 9, 1979

Market reports Steers, lower; Cows, steady; and Hogs, higher.

Dairy Cows: 690.00-1750.00.

STEERS: High Choice and Prime 67.35-69.35; Good to Choice 65.00-67.00; Standard to Good 62.00-65.00.

HEIFERS: High Choice and Prime 64.00-67.00; Good to Choice 64.00-66.00, Standard 62.00-64.00.

FEEDERSTEERS. Good to Choice 300 to 500 lbs 85.00-97.00; 500 to 700 lbs. 75.00-85.00.

BULLS: 1200 to 1835 lbs. 68.00-72.25; 900 to 1200 lbs 65 00-68.00.

COWS: High Choice to Prime 59.75-61 75, Individual 63.25; Good 57.00-59.00, Utility 55.00-57.00; Cutters 52.00-55.00; Canners Down to 48.00.

CALVES High Choice 110 00-116 00; Good to Choice 100 00-110.00; Standard to Good 80 00-100 00

Farm Calves Hol Bulls 90.00-124 00

Farm Calves Hol Heifers 130.00-197.50

HOGS 200 to 240 lbs 42 00-43 85, 170 to 280 lbs 40.00-42 00

SOWS 28 00-38.00

BOARS 25 00-32 00

Feeder Pigs: 15 to 30 lbs. 19.00-25.00.

Feeder Pigs: 30 to 50 lbs. 25.00-39.00.

Lambs: 55.00-66.00.

SHEEP: 26.00-34.00.

Shenandoah Valley Livestock

Shenandoah Valley Livestock Sales, Inc.
Harrisonburg, Va.
July 7, 1979

STOCKER, FEEDER, AND SLAUGHTER CATTLE· Good Light Steer Calves 95.00-102.50; Medium 90.00-95.00; Plain 85.00 and down; Good Heavy Steers 80.00-86.50; Medium 75.00-80.00; Plain 70.00 and down; Holstein Steers 64.00-80.00; Good Slaughter Steers 65.00-67.10; Medium 63.00-65 00; Plain 60.00 and down; Good Light Heifer Calves 82.00-86.50, Medium 77.00-82.00; Plain 76.50 and down; Good Heavy Heifers 65.00-70.00, Medium 60.75-64.75; Plain 60.50 and down; Slaughter Cows 55.00-60 25; Utilities 50.75-54.75; Canners & Cutters 45 50 and down; Milk & Stock Cows 760 00 and down, Stock Bulls 62 00-76 00; Slaughter Bulls 65 00-71 25

CALVES Veal Calves 99 00 and down; Baby Calves 120 00 and down

SHEEP & LAMBS Choice Blue O 68.10; Good Red O 63 00, Feeder Lambs 62 50-64.00; Slaughter Ewes 17.00-27.75; Stock Ewes 59.00 and down. All Buck Lambs Discounted $1.00.

HOGS: Top 42.60; Heavy 33.75-42.00; Medium 37.75; Light 35.00; Sows 26.50-32.75, Boars 26.00.

Hunter's Auction

July 9, 1979
Rising Sun, Md.

BULLS: 1455 lbs 70 00

COWS. High Choice to Prime 58.75-60 75, Good to Standard 56 75-59.00; Utility 53.75-55.25; Cutters 52.50-55.00; Canners 49.75-54.00

CALVES. Prime 240-350 lbs. 95.00-102 00; High to Choice 140-180 lbs 90.00-106.00; Good to Choice 120-140 lbs. 93.00-136 00; Standard to Good 90-110 lbs. 95.00-130.00; Utility 75-85 lbs. 62.00-80.00; Low Utility 65-75 lbs. 70 00-82 00.

FEEDER PIGS. 30-35 lbs $25 to $29 by hd , 35-40 lbs $28 to $32 by hd

SOWS· 30 00-36 50

BOARS 34.00-48 00

LAMBS 45-75 lbs 62.00-69 00; 90-105 lbs 55.00-59 00

GOATS Nannies $36 to $52 by hd.; Kids $21 to $28 by hd

Joliet Cattle

July 12, 1979

Friday through Wednesday's salable receipts 5,900; 4 days last week 4,669, same period last year 6,544. Trading moderate on Monday; turning slow Wednesday. YG 2-3 steers and steers under 1200 closed the week steady to 50 lower than Thursday of last week YG 4-5 steers and steers over 1200 closed the week 2.00-4.00 lower, instances 5.00 lower than Thursday of last week Slaughter heifers closed the week 1 00-2 00 lower. Cows closed the week 3.00 lower

SLAUGHTER STEERS Mixed high Choice and Prime 3-4 1150-1250 67 00-67.50 Monday, 66.00-66 50 Wednesday; YG 4-5 1250-1450 63.75-66.00 Monday, 60 00-65.00 Wednesday Choice 2-3 1000-1200 67.75-68.00, 1 Load 68.25 Monday; 66.50-67 00, 1 Load 67.25 Wednesday. Choice 2-3, few 4, 975-1250 66.00-67.50 Monday; 66.00-66.50 Wednesday. Mixed Good and Choice 2-3 950-1300 65 00-66 00 Wednesday. Load Choice Holsteins 1600 64.50 Monday Mixed Good with a few Choice Holsteins 1250-1350 62 00-63 50 Monday

SLAUGHTER HEIFERS. Mixed Choice and Prime 2-4 950-1100 66 75-67 25 Monday, 65 50 Wednesday Choice 2-4 900-1050 65 00-66 75 Monday, 63 50-65 00 Wednesday Mixed Good and Choice 2-3 800-1000 62 00-63 50 Wednesday

COWS Utility & Commercial 1-3 54 00-56.00 Monday, 50 00-52 00, few 53.00-53 50 Wednesday Canner and Cutter 1-2 47 00-50.00 Wednesday

Peoria Cattle

July 12, 1979

Estimated receipts this week 5200. Actual receipts last week 3600. Actual receipts last year 6000.

Compared with last week's close, slaughter steers steady to 50 higher. Slaughter heifers steady to 1.00 lower. Cows 2.00-4.00 lower. Bulls steady Receipts about 70 slaughter steers, 25 slaughter heifers and the balance mainly cows. Slaughter steers under 1150 lbs. in most demand.

SLAUGHTER STEERS Choice 2-4, 950-1200 lbs 66.00-67.75, several loads 68 00, part load 68.50; 3-4, 1200-1275 lbs. 65.00-66.00; 3-5, 1200-1380 lbs. 62.00 – 64.25. Mixed Good and Choice 2-4 900-1300 lbs 64.00-65.50. Good 2-3, 61.00-64.00.

SLAUGHTER HEIFERS: Choice & Prime 3-4, 900-1100 lbs. 64.00-65.50, late 64.00-65.00; Three loads Monday 66.00-66.50 Choice 2-4, 850-1075 lbs. 63.00-65.00; Wednesday 63.00-64.00; Few 3-5, 950-1125 lbs. 61.00-62.50. Mixed Good and Choice 2-4, 800-1100 lbs. 60.00-63.00. Good 2-3, 57.00-60.00.

COWS: Utility & Commercial 1-3, 47.00-51.00, Few 52.00; Early 55.00-57.50. Cutter 1-2, 44.00-49.50. Canner 41.00-44.00.

BULLS: Yield Grade 1-2, 1100-1700 lbs. 58.00-65.00, individual 70.00.

New Holland Horse

Monday, July 9
New Holland Sales Stables

Reported receipts of 334 head of horses, mules, and ponies. Market steady with last week's market.

Local mules 575-875, driving horses 275-1175; riding horses 275-450, better horses 500-1000; lightweight killers 275-400, heavyweight killers 450-625; mare ponies 25-65, colts 10-25; geldings 20-60, larger ponies 100-250

WATCH FOR
POULTRY HOUSE OPENING
IN NEXT WEEK'S ISSUE
KEYSTONE MILLS

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Add your choice of antibiotic to your pre-starter, or use Creep Wean No 3C with Mecadox * It controls swine dysentery and bacterial swine enteritis.

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Keep your pigs on corn-soy and Vigortone right on through growing and finishing Your hogs are assured the essential balance and levels of amino acids, major minerals, trace minerals, and vitamins.

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* Mecadox is the Pfizer trade mark for its brand of Carbadox

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Livestock market and auction news

Lancaster Weekly

Friday, July 13, 1979

	Cattle	Calves
This Week	5800	1325
Last Week	3421	1165
Last Year	5862	1506

CATTLE Slaughter steers 1.00-1.50 lower; slaughter heifers 1 00-2 00 lower; cows closed the week 8.00-10.00 lower; bullocks 2.00-3.00 lower; bulls 2.00-4.00 lower, although few sales yield grade 1 steady. Supply included 71 per cent slaughter steers, 11 per cent cows, 7 per cent bulls, 4 per cent heifers with the balance feeder steers.

SLAUGHTER STEERS· High Choice and Prime 3-4 1100-1425 lb. 66.60-68.50 few sales early part of week 68.50-69.50, 4-5 1250-1450 lb. 64.00-66.50; Choice mainly 2 1050-1425 lb. 67.75-68.75, around 20 head mainly to the retail trade 70.50-73.35; Choice 2-4 1000-1400 lb. 65.25-67.75; Choice 4-5 1050-1350 lb. 62.75-65.75; high Good and low Choice 2-3 63.75-66.25; Good 2-3 61.25-65.00; Standard 1-2 59.00-62.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 63.75-66.50, few early part of week 66.50-68.60; Good 2-3 850-1050 lb. 61.50-65.00.

COWS. Utility and Commercial 1-3 closed the week at 51.00-54.75, few 55.00-57.50; Cutter 1-2 47.50-52.75, few 52.75-53.75; Canner and low Cutter 45.75-49.75.

BULLOCKS: Choice 1000-1350 lb. 66.50-69.00, few 69.50-70.50; Good 1000-1300 lb. 62.75-68.00.

BULLS: Yield grade 1 1100-1900 lb 66.50-70.50, several 71.00-73.50, around 25 head 75.00-78.85; yield grade 2 1000-1350 lb. 61.50-65.50.

VEAL CALVES: Vealers weak to 4.00 lower. Demand good for calves returned to farm.

VEALERS: Prime 240-325 lb 107.00-112.00, couple 115.00; Choice 160-320 lb. 90 00-104.00, 120-160 lb. 88.00-98.00; high Good and low Choice 120-200 lb. 85.00-100.00, 90-120 lb. 75.00-92.00, 70-90 lb. 65.00-80.00; around 70 head Standard and low Good 80-115 lb. 40.00-50.00.

RETURNED TO FARM: 20 head 100-125 lb. Holstein heifers 155.00-173.50; few 90-95 lb. 120.00-130.00; around 50 head 80-105 lb. 88.00-100.00. Bulk 90-125 lb. Holstein bulls 100.00-120.00; few 85-100 lb. 88.00-105.00.

Western Md. Market

Western Maryland Stockyards, Inc.
Westminster, Md.
July 10, 1979

BUTCHER CATTLE: Mostly Cows Offered - Fat Steers Few Offered; Good 63.00-66.00; Standard 59.00-62.00; Heifers, Top Choice to 67.00; Cows Large Run! $1.50 under last week; Standrd. & Utility 52.50-56.10; Canners 50.00-53.50; Shelly 50.00 Down; Bulls Few Offered, Top 1360 lb. at 69.75; Bulk 1100-1300 lb. $60.00-65.00.

BUTCHER HOGS: $1.00 Higher. Top Hogs 42.00; Bulk 200-225 lbs. 41.00-42.00; 230-260 lbs. 39.00-41.60; Heavy Weights 370 lb. at $30.00; Sows 350-500 lb. $29.00-31.75

VEAL CALVES: Large Run Light Calves $10.00 Higher! Big Calves $3.00 Lower. Good-Choice 90.00-104.00; Standard 80.00-90.00; Light calves 78.00-92.00; Weak & Rough 77.00 Down.

Returned to Farm Holstein Heifers 95-120 lb. 130.00-185.00; 80-95 lb. 95.00-150.00; Holstein Bulls 90-120 lb. 94.00-99.00.

LAMBS: Choice 95-100 lb. 65.00-67.00; Good 80-85 lb. 60.00-65.00.

STOCK CATTLE: Good Demand on Steers. Stock Steers 350-550 lb. (Choice) 90.00-95.00; Stock Heifers 350-500 lb. 65.00-80.00; Stock Bulls 300-450 lb 65.00-82.00. Holstein Stock Calves 180-240 lb. $100.00-126.00.

PIGS AND SHOTAS: Large Run $2.00 under last week. By the head 20-30 lb. 15.00-22.00; 30-50 lb. 25.00-31.00.

Results of Farm Bureau Cow Sale - 54 Cows - High Yielding Utility 57.00-58.50; Utility & Commercial 52.00-57.00; Cutters 51.00-54.00; Canners 49.00-51.00.

LEESPORT AUCTION

Leesport, Pa.
July 11, 1979

CATTLE 256. Compared with last Wednesday's market, slaughter steers $1 to $2.50 lower. Slaughter cows $4 to $8 lower. Choice 950-1300 lbs. slaughter steers 63.35-65.00, few to 67.85, Good 62.75-64.00, Standard 61.00-62.85. Choice 865-1000 lbs. slaughter heifers 61.35-64.00, few Good 60.10-60.75. Utility & Commercial slaughter cows 52.00-55.60, few to 57.25, Cutters 48.00-52.00, Canner & Low Cutter 45.25-47.00. Choice slaughter bullocks 65.75-74.50, one at 75.50, Good 63.30-71.00. Yield Grade #1 1200-2100 lbs. slaughter bulls 65.35-70.85. Few Choice 300-380 lbs. feeder steers 91.00-98.00, one at 106.00, Good 750-1020 lbs. 66.50-70.00.

CALVES 169. Few Choice vealers 96.00-100.00, Good 90.00-96.50, few Standard & Good 110-125 lbs. 85.00-90.00, 90-110 lbs. 70.00-89.00. Farm calves, holstein bulls 90-130 lbs. 92.00-115.00; holstein heifers 90-140 lbs. 100.00-136.00.

HOGS 574. US No. 1-2 200-240 lbs. barrows & gilts 43.75-44.75, No. 1-3 200-260 lbs. 42.50-43.85, few No. 2-3 240-290 lbs. 37.00-42.85, few No. 1-3 150-185 lbs. 35.00-42.85. US No. 1-3 300-550 lbs. sows 31.00-33.00, few to 35.25, No. 2-3 450-610 lbs. 28.00-31.25. Boars 25.00-30.00.

FEEDER PIGS 365. US No. 1-3 15-35 lbs. feeder pigs 70.00-86.00, one lot 91.00 cwt., No. 1-3 35-50 lbs. 71.00-81.00, one lot 90.00, few No. 1-3 55-80 lbs. 64.00-72.00, few Utility 25-40 lbs. 50.00-72.00 cwt.

SHEEP 73. Choice 65-110 lbs. spring slaughter lambs 55.00-71.00, one at 74.00, Good 65-100 lbs. 48.00-60.00, Utility & Good 40-60 lbs. 51.00-68.00. Slaughter ewes 20.00-35.00.

Market courtesy of PDA.

Oklahoma Cattle

July 12, 1979

Thursday feeder cattle auction and weekly summary.

Estimated receipts	14,000
Last week	1995

Active, feeder steers over 600 lb. strong to 1.00 higher; feeder heifers over 500 lb. steady to strong; steers under 600 lbs. and heifers under 500 lb. poorly tested early; majority receipts Choice and Mixed Good and Choice 600-900 lb. feeder steers and 500-750 lb. feeder heifers; most of these in moderate flesh but numberous loads arriving from lush grass in moderate to fleshy condition. Some calves are on the yards but these will sell later in the day.

FEEDER STEERS: Choice, few Prime, 500-600 lb. 84.50-90.00; 600-700 lb. 79.00-84.00, Package 614 lb. at 85.25 and shipment 110 head 645 lb. at 86.20; 700-800 lb. 75.50-79.50, packaged 739 lb. at 81.25; 800-950 lb. 71.25-76.00; Mixed Good and Choice 600-700 lbs. 75.75-78.50; 700-1000 lb. 70.00-73.75.

FEEDER HEIFERS: Choice, few Prime, 500-600 lb. 74.00-76.00, package 546 lb. 81.50; 600-700 lb. 71.00-76.00; 700-760 lb. 70.00-72.25 package 762 lb. at 74.60; mixed Good and Choice 500-600 lb. 72.25-74.00; 600-700 lb. 69.50-70.25; Few Good 590-818 lb. 67.60-70.25.

FOR THE WEEK: Compared to late last week, feeder steers under 600 lb. and feeder heifers under 500 lb. 4.00-6.50 higher; feeder steers over 600 lb. and feeder heifers over 500 lb. 3.00-4.00 higher; Cows lost part of the early advance to close steady to .50 higher with some additional weakness noted late; Late sales Utility and Commercial 2-3 49.75-53.75; Cutter 1-3 49.00-52.00; bulls unevenly steady, late sale YG 1-2, 1000-1600 lb. 62.00-67.75; one at 70.75. Salable receipts near 28,000 head for the week compared to 4306 for the holiday shortened period last week and compares with 31,387 the comparable week a year ago. Cows and bulls numbered near 1800 head and comprised 6 per cent of the salable supply; feeders made up 94 per cent of the total.

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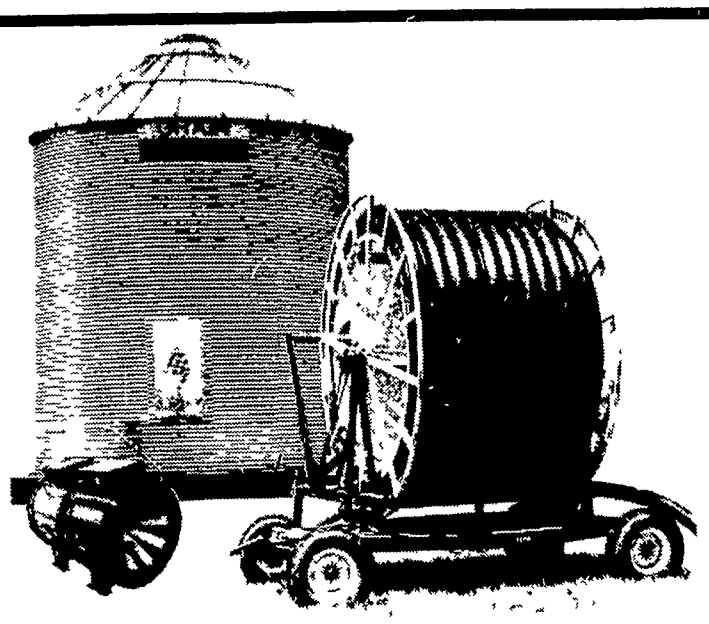

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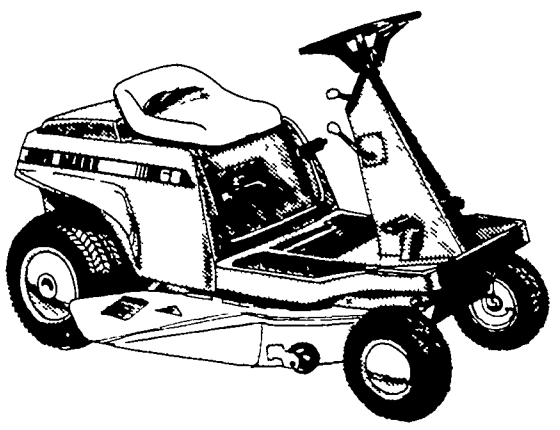

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Livestock market and auction news

Omaha Cattle

July 12, 1979

Through midweek, prices on slaughter steers were .50-.75 lower and Heifers .75-1.00 lower, however limited late sales of Choice 3 Steers and Heifers were near steady Cows were 2.00-4.00 lower and bulls weak to 1.00 lower

Four day receipts 15,900 compared 10,000 for three days last week and 14,600 a year ago.

Fed Cattle prices were forced downward in early trading under the combined influence of rather liberal marketings and a lower trend in a slow-moving carcass trade. Only a portion of the early decline was regained in midweek trading as supplies contracted, and carcass prices firmed, but closing trade was active. Yield Grade was often a major price-determining factor with best demand for choice yield grade 3. The overall finish of the Steer and Heifer supply was again attractive with a liberal percentage Choice although many were mixed Yield Grade 3 and 4, and several consignments predominantly 4 1200-1400 lbs. Slaughter Steers made up approximately 55 pct and Heifters 31 pct. cows comprised 12 pct, feeders scarce.

STEERS: Eight loads Choice and Prime 3-4 1074-1356 lbs. 68.00-68.50 load large share 4 1363 lbs. 65.00. Choice 2-4 1050-1250 lbs. At midweek mainly 67.00-68.00, some with large share 4 1150-1325 lbs. 66.50-66.75, several loads Choice 3 1150-1200 lbs. 68.50-69.00 late, mixed Good and Choice 2-3 1000-1250 lbs 66.00-67.50 Good 2-3 62.00-65.50 Load Good and Choice 2-3 1298 lb. Holsteins 62.25, several loads Good 59 50-61.00 during week.

Average of LS-214 detailed quotations for Choice 900-1100 lbs. Steers this week 67.92, Choice 1100-1300 lbs 67.72. Average weight steers for three days 1177 lbs. as compared 1192 lbs. The previous week. Average weight heifer for three days 997 lbs. as compared 1007 lbs. the previous week

HEIFERS: Several consignments Choice and Prime 3-4 976-1077 lbs. 66.50-67.00 early. At midweek, load and part load Choice 3 938-950 lbs 67.00, two loads Choice and Prime 3-4 962-1046 lbs. 66.00-66.25. Choice 2-4 900-1075 lbs. 64.75-66.00, two loads 3 975-1000 lbs. 66.75 late. Mixed Good and Choice 2-3 63.50-65.00. good 2-3 60.00-63.00.

COWS: Utility and Commercial 2-4 47.50-50.00. Cutter 45.00-48.50. Canner and Low-Cutter 44.00-46.00

BULLS: 1-2 1400-2000 lbs. 61.00-68.00, individual 1 69.00-70.00 during week.

Chambersburg Auction

Chambersburg, Pa.
July 12, 1979

CATTLE 303. Compared with last Thursday's market, slaughter steers grading choice, steady, standard & good 50 cents to $1.00 lower. Sl. cows 6.00-9.00 lower. Sl. steers Choice YG 2-4 1050-1350 lb. 66.00-68.75; few Good 63.25-65.50; Standard 59.75-62.50. Sl. heifers 62.50-64.50; few Good 60.00-62.25. Utility & Commercial sl. cows 49.00-55.35, couple 56.10; Cutters 51.50-55.00; Canner & L. Cutter 47.00-52.00, Shells down to 45.50. Sl. bullocks, 1 Good at 67.00. Yield Grade #1, 1050-1950 lbs 62.00-69.35, 1 at 71.10

FEEDER CATTLE· Few Choice 300-500 lbs. heifers 71.50-93.50.

CALVES 463. Vealers grading Good & Choice 8.00-10.00 lower, Standard & Good 1 00-3.00 lower Few Prime vealers 103.00-110.50, Choice 98.00-107.50, Good 85.00-95.00, Standard & Good 70-95 lbs 82.00-90.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 90.00-116.00; Hol. Heifers 85-150 lbs. 100.00-197.50.

HOGS 59. Barrows and gilts 1.50-2.50 lower. Barrows & gilts No. 1-3 210-245 lbs. 40.00-41.50. SOWS US No. 1-3 300-500 lbs sows 27.00-30.00. Few BOARS 24.50-25 75

FEEDER PIGS 41. US No. 1-3 20-40 lbs feeder pigs 17 50-35.00 per head

SHEEP 38 Spring sl lambs Choice 65-115 lbs 59 00-63.25 Few slaughter ewes 21 50-30.00

Pa. Auction Summary

Of 16 livestock auction market reports.
July 13, 1979

CATTLE 7826. Compared to 4765 last week and 8468 a year ago. Compared with last week's market, slaughter steers mostly steady to 1.25 lower. Sl. heifers steady to 1.50 lower. Sl. cows mostly 3.00-5.00 lower, most decline end of the week. Sl. bullocks & sl. bulls steady to 3.00 lower High Choice & Prime YG 3-4 sl. steers 66.75-69.75; Choice YG 2-4 65.50-69.75, few 71.75; Good 62.00-67.00; Standard 59.00-63.00. Choice sl. heifers 63.00-68.00; Good 60.00-64.00; Standard 55.00-61.00. Utility & Commercial sl. cows 51.00-59.00, Cutters 48.00-58.00, Canner & L Cutter 45.00-52.00, few down to 40.00, Shells down to 35.00. Choice sl. bullocks 68.00-74.50, Good 64 00-70.00. Yield Grade #1, 1000-2050 lbs. 65.00-74 00, Yield Grade #2, 900-1650 lbs. 61.00-65.50.

FEEDER CATTLE. Good & Choice 300-750 lbs. steers 65.00-80.00, few Choice to 98.00. Good & Choice 300-700 lbs heifers 60.00-84.00.

CALVES 3824. Compared to 2899 last week and 4504 a year ago. Vealers steady to 7 00 lower. Few Prime vealers 103.00-115.00, Choice 95.00-110.00, Good 85.00-100.00, Standard & Good 90-120 lbs. 75.00-95.00; 70-90 lbs 65.00-85.00, few Utility 50-100 lbs. 46.00-65.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 90.00-125.00 few 141.00. Hol. Heifers 85-150 lbs 110 00 - 00, few down to 85 00

HOGS 8370 Compared to 6182 last week and 8327 a year ago. Barrows and gilts 50 cents to 1 50 higher US No 1-2 200-240 lbs barrows & gilts 43.00-43 75, few to 46.00 No 1-3 200-250 lbs 41.50-45 50, No 2-3 190-265 lbs 40 50-42.50, No 1-3 140-190 lbs 35 00-40 50 SOWS unevenly steady US No 1-3 300-575 lbs. sows 30 00-36 00, No 2-3 300-700 lbs 27.00-30.00. BOARS 24.00-32 00

FEEDER PIGS 1985. Compared to 1292 last week and 1564 a year ago. Mostly 3.00-5.00 lower. US No. 1-3 20-35 lbs. feeder pigs 17.00-25.00 per head, No. 1-3 35-50 lbs. 25.00-35.00 few, No. 1-3 50-85 lbs. 30.00-45.00

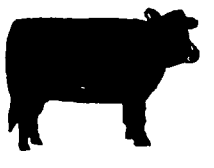
GRADED FEEDER PIGS 4381. ALL SALES CWT Compared with 1482 head last week, and 2367 head a year ago Feeder pigs mostly 3.00-5.00 lower. US No. 1-2 30-40 lbs. 60.00-79.00, 40-50 lbs. 52.00-70.00, 50-60 lbs. 48.00-60.00; 60-80 lb. 45.00-52.00; US No. 2-3 30-40 lbs 59.00-71.00, 40-50 lbs 46.00-60.00, 50-80 lbs. 45.00-52.00

SHEEP 804. Compared to 428 last week and 831 a year ago. Spring sl. lambs mostly 3.00 lower. Choice 70-110 lbs. 60.00-72.00 few to 78.00, Good 60-90 lbs 55 00-65.00 few down to 45.00. Slaughter ewes 15.00-42.00.

Thomasville Market

Thomasville. Pa.
Wednesday, July 11

Cattle, 127 head. Steers, prime 66.50-68.50; choice 64.00-66.00; good 62.00-64.00; Holstein, steers, good 62.00-63.00; standard 59.50-61.00; Heifers, prime 65.00-66.50; choice 63.00-64.00; good 61.00-62.00; standard 57.00-60.00; Cows: utility and high cutter slaughter cows 54.00-55.00, cutters 52.00-53.50; canners 46.00-49.00; Bulls, Yield grade 1, 69 85-75.00; standard 67.00-68.00; Calves, 70 head. Vealers prime 115 00-120.00, choice 96 00-104.00; good 80 to 85 lbs. 90.00-95.00; Holstein bull calves, 95 to 115 lbs. 100.00,.-108.00; Holstein heifers 90 to 120 lbs,. 110.00-154.00; Hogs 254 head; US 1 to 3, private treaty, 200 to 230 pounds 41.50; sows U.S 1-3 30.00-31.85; Boars 28 00-29 00.



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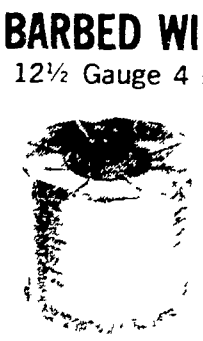
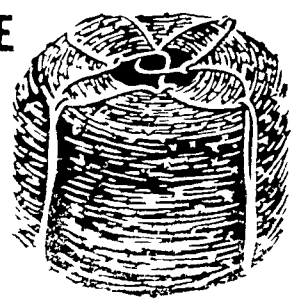
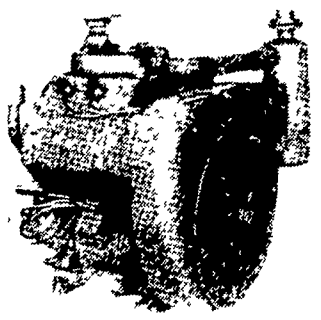




WISCONSIN ENGINES



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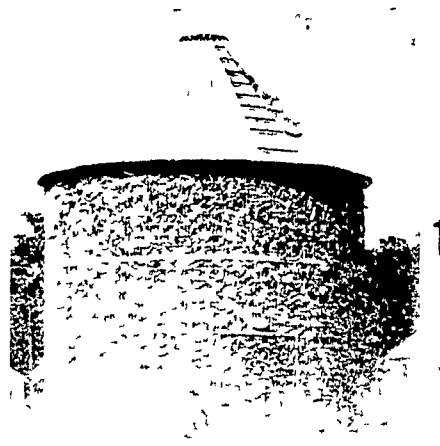


900 bu. cap.

1205 bu. cap.
$775

1685 bu. cap.

RD1, Bird-in-Hand, PA Phone [illegible]-656-9013

Livestock market and auction news

St. Louis Cattle

July 12, 1979

Receipts this week	5,400
Week ago	2,700
Year ago	7,200

Compared last weeks close, slaughter steers .50-1.50 lower, most decline on Choice and Prime. Slaughter heifers 1.00-1.50 lower. Cows 2.00-3.00 lower. Bulls steady to firm.

Increased marketings locally and declining prices into the wholesale beef trade early in the week appeared to be factors contributing to the downturns in live prices. Receipts included a substantial increase in the number of Choice and Prime slaughter steers weighing in excess of 1150 lbs. compared to recent weeks.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1250 lbs. 66.00-67.00, mostly 66.00-66.25 Tuesday, with part load 3-4 1247 lbs. 65.00 at Mid-week. Choice 2-4 950-1250 lbs. 64.50-66.50, bulk Tuesday 64.50-65.75, with load mostly 3's 1040 lbs 66.50. Mixed Good and Choice 2-3 900-1150 lbs. Late 64.00-65.00. Good 2-3 900-1150 lbs. 62.00-64 50. Scattered loads and lots mostly Good 2-3 1100-1300 lb Holsteins 60.50-61 00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1025 lbs. 65.25-66.00, Part load at latter price Monday. Choice 2-4 800-1000 lbs. 63.00-65.50, bulk 63.00-64.75 Tuesday. Mixed Good and Choice 2-3 750-900 lbs late 62.00-63.00. Few Good 2-3 700-900 lbs. 61.00-63.00.

COWS: Late Utility and Commercial 2-4 48.00-51.00. Boning Utility 1-2 51.00-53.00. Cutter 1-2 48.00-51.00. Canner and Low Cutter 1-2 45.00-48.00.

BULLS: Yield Grade 1-2 1000-1700 lbs. 58.00-64.00. Few Yield Grade 1 1500-1700 lbs. 65.00-66.00.

FEEDERS: (Including around 800 at the regular Thursday Auction.) Feeders steers and heifers 1.00-3.00 higher. Demand good for bulk of represented grades and weights. Supply mainly Choice and Mixed Good and Choice 400-800 lb. Steers and Heifers.

FEEDER STEERS: Small lot Choice thin 300 lbs. 114.00. Choice 400-500 lbs. 88.50-98.50; few lots 525-575 lbs. 85.75-89.75; 675-840 lbs. 76.50-78.50; 900-1000 lbs. 66.00-67.50. Mixed Good and Choice 425-450 lb. steers and bulls 83.25-92.50. Couple lots Standard and Good 390-410 lb Holstein Steers 79.00-83.00; lot 750 lbs. 67.00; Part Load 985 lbs. 61.75.

FEEDER HEIFERS: Small lot Choice 270 lbs. 95.50; 350-450 lbs. 80.75-85.25; 500-575 lbs. 75.00-79.25; 600-675 lbs. 68.50-74.25; 700-775 lbs. 66.00-67.75. Few lots Mixed Good and Choice 425-475 lbs. 75.50-79.00.

Indiana Auction

Homer City, Pa.
July 12, 1979

CATTLE 110. Couple 61.00-61.50 few Standard 59.00-61.00 few Choice sl. heifers 59.00-63.75 few Good 55.00-58.50 few Standard 51.50-55.50. Utility & Commercial sl. cows 48.00-53.50, Commercial 4-5, 45.00-48.50 Cutters 45.00-49.00 Canner & L. Cutter 40.00-45.50, Shells down to 35.00. Sl. bullocks few Standard 47.75-51.00 few Yield Grade #1-2 975-1360 lbs. 57.00-62.50, 1 at 72.00.

FEEDER CATTLE. Few Good and Choice 475-665 lbs heifers 57.00-70.50.

CALVES 141. Vealers Choice 100.00-108.00, 1 at 111.00 good 86.00-100.00 Standard & Good 90-120 lbs. 85.00-92.00 60-85 lbs. 68.00-85.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 86.00-105.00 Hol Heifers 70-125 lbs. 85 00-134.00 Beef cross bulls and heifers 65-130 lb. 80.00-104.00.

HOGS 88. Barrows & gilts, No. 1-3 220-250 lbs. 42.75-43.75 few No. 2-3 225-280 lbs. 40.50-42.50, Sows US No. 1-3 290-735 lbs. sows 30.00-36.00 1 at 37.50. Couple Boars 27.00, 29.00.

FEEDER PIGS 43. US No. 1-3 25-40 lbs. feeder pigs 17.00-28.00 per head.

SHEEP 22. Spring sl. lambs few Choice 80-90 lbs. 56.00-70.00, 1 lot mixed and choice 75 lb.s at 55.00. 1 lot slaughter ewes at 15.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, July 11

Reported receipts of 99 cows, 117 heifers, and 6 bulls. Market stronger than last week's market.

Load of Pa. fresh 850-1325, springers 1175-1325; load of Pa. fresh 950-1550; load of Pa. fresh 900-1425, springers 910-1000; load of N.Y. fresh 900-1575, springers 1175-1600; local cows 850-1310; springing heifers, grades 850-1350; open heifers 300-715; bulls 510-790; herd dispersal of 46 head in all stages 630-1350.

Belknap Auction

Dayton, Pa.
July 11, 1979

CATTLE 120. Couple Choice slaughter steers 62.00-66.00, Good 57.00-63.25, few Utility 51.75-53.75. One Choice slaughter heifer at 68.00, Good 57.75-61.75, Standard 55.00-58.00. Utility & Commercial slaughter cows 50.50-55.00, Cutters 44.25-50.00, Canner & Low Cutter 40.00-46.00, Shells down to 36.00. Few Utility slaughter bullocks 49.00-56.00. Yield Grade #1-2 900-1895 lbs. slaughter bulls 56.50-58.00, one at 76.50; Good feeder heifers 430-785 lbs. 60.00-69.00.

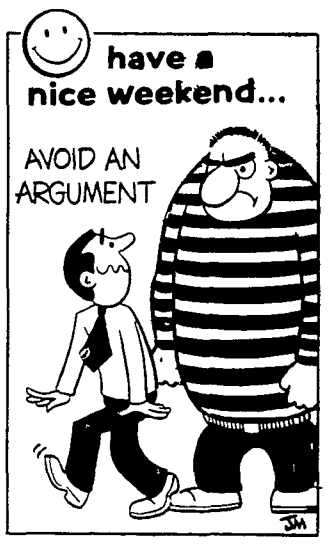
CALVES 129. Compared with 2 weeks ago, vealers grading Standard & Good $5 to $8 higher. Choice vealers 92.00-105.00, good 84.00-91.50, Standard & Good 90-120 lbs. 77.00-89.00, 60-85 lbs. 67.00-82.00, Utility 45-80 lbs. 32.00-60.00. Farm calves, holstein bulls 90-120 lbs. 90.00-110.00.

HOGS 402. Barrows & gilts (2 weeks ago) $5 lower, later sale 50 cents to $1 Higher than early sales. US No. 1-2 200-235 lbs. barrows & gilts 42.00-42.90, lot 43.00, No. 1-3 210-255 lbs. 41.00-42.50, No. 1-3 170-185 lbs. 37.25-38.25. Sows $5 lower. US No. 1-3 300-570 lbs. sows 31.00-34.75, couple to 36.00. Boars 22.00-28.50, few stock boars 33.00-39.50.

FEEDER PIGS 201. US No. 1-3 20-35 lbs. feeder pigs 22.00-29.00 per head, No. 1-3 40-60 lbs. 31.00-40.00, No. 1-3 60-90 lbs. 40.00-44.00, No. 1-3 110-140 lbs. 37.50-43.00 cwt.

SHEEP 41. Good 70-100 lbs. sping slaughter lambs 58.00-67.50. Slaughter ewes 21.50-34.75.

Market courtesy of PDA.



BIG FARM POWER AND EQUIPMENT

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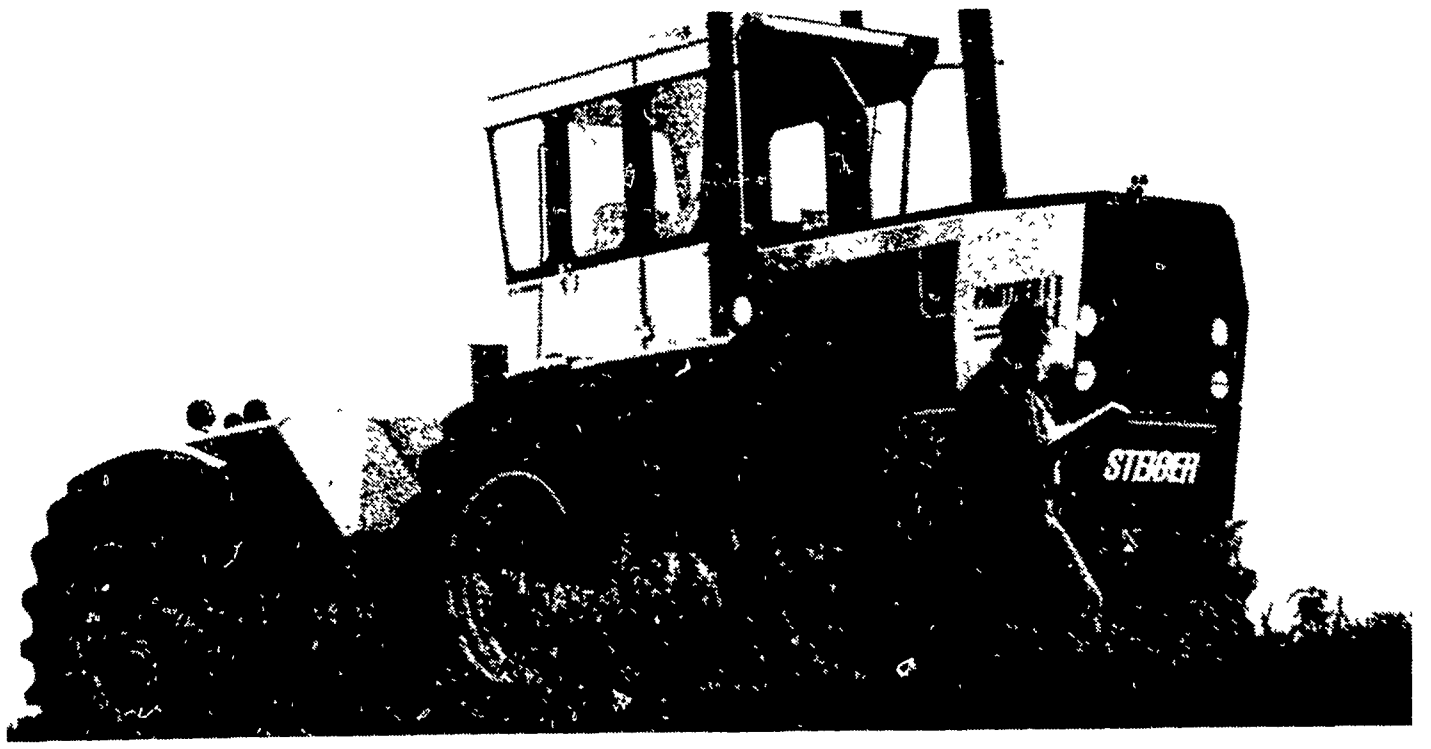

OFFICIAL TEST RESULTS - FUEL EFFICIENCY

Model	Tested Fuel Efficiency: HP hrs./Gal.
STEIGER ST450 (@ 1700 RPM)	15.57
STEIGER PT350 (w o PTO)	15.03
STEIGER ST350	15.03
STEIGER PT350 (w PTO)	14.91
STEIGER ST325	14.82
STEIGER ST251	14.74
STEIGER ST450 (@ 2100 RPM)	14.18
STEIGER ST310	13.95
JOHN DEERE 8630	13.67
VERSATILE 875	13.60

NOTE Horsepower hours per gallon is computed by dividing total gallons consumed during two hour maximum power test into the average drawbar horsepower produced

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Adams County Farmers float wins

The Adams County Farmers Association took top honors in the float competition at the Annual Firemen's Parade in Gettysburg on July 7. The float was designed to show the contrasts between farming yesterday and today.

Dairy princess training seminar set

ELIZABETHTOWN - The 1979 Pennsylvania Dairy Princess Training Seminar is being held at Elizabethtown College, Elizabethtown. Over 60 county dairy princesses and alternate dairy princesses are expected to attend the seminar on July 15 to 18. The 1978-1979 Dairy Princess, Lisa Miller of Washington County will also be there.

The purpose of the seminar is to prepare the gals for their reign as county dairy princesses and alternate dairy princesses. Each county dairy princess must present a three to five minute presentation on milk and the dairy industry. These presentations are later used by the princesses with their promotional activities. At the seminar the princesses and alternates attend workshops given by professionals in such areas as: nutrition, public speaking, poise, haircare, make-up and skin care, and what is a cow.

Also county committee people attend the seminar to learn about new milk promotional activities. All 41 county dairy princesses will be vieing for the Pennsylvania Dairy Princess title at the State Pageant on September 24 and 25 at the Penn Harris Motor Inn, Camp Hill. The seminar is sponsored by the Atlantic Dairy Association, an organization funded by dairy farmers.

The Philadelphia Tail-Gate Market Project is one type of direct marketing, and is designed to provide direct economic benefits to both farmers and consumers.

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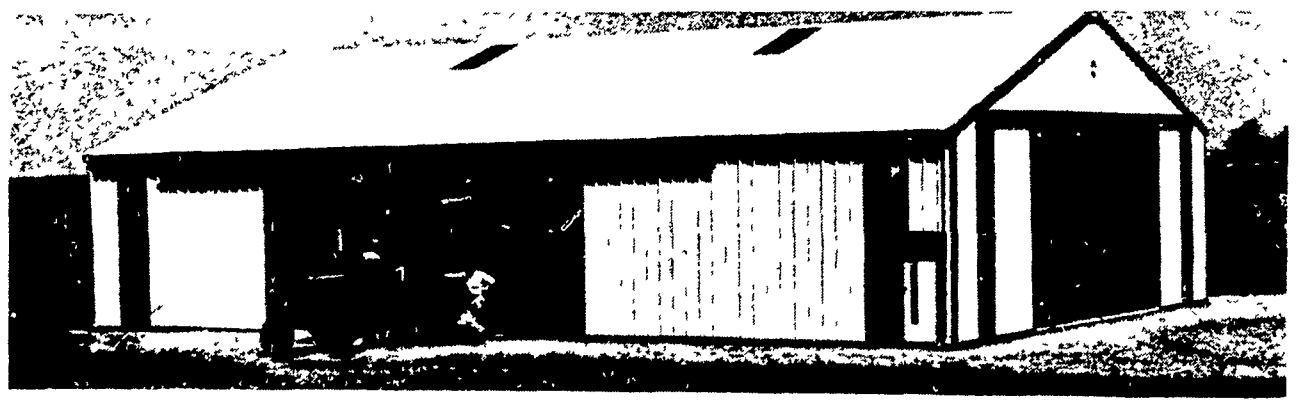

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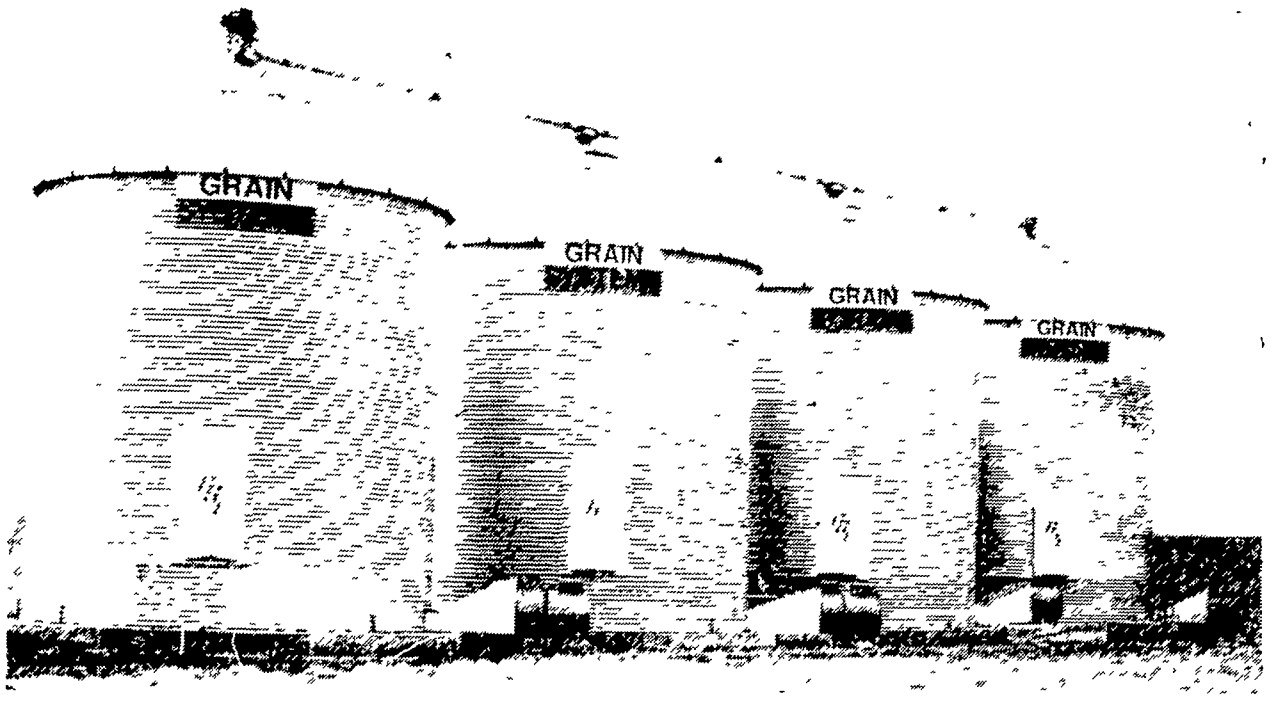

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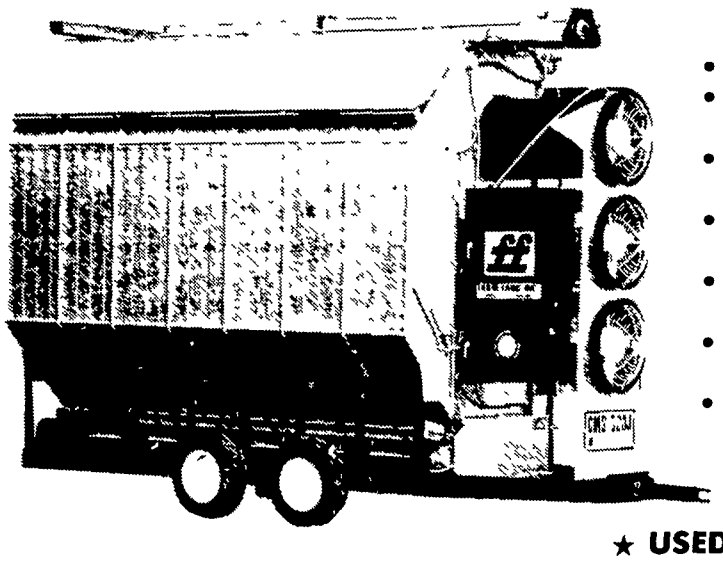

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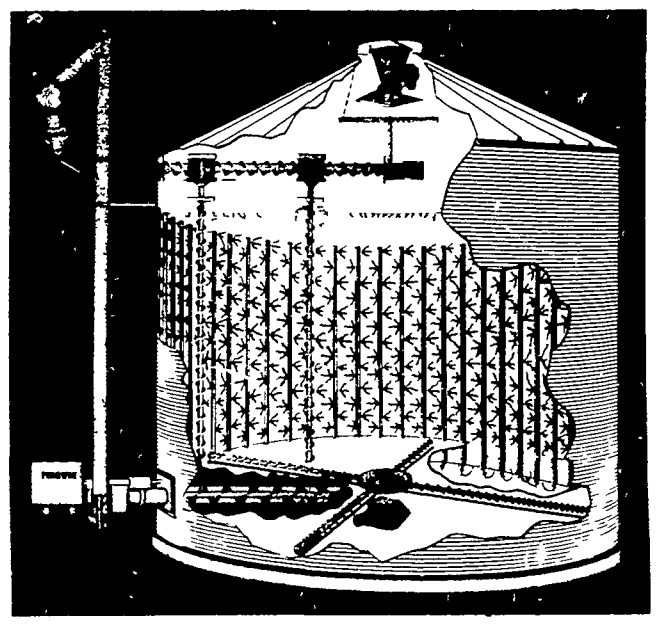

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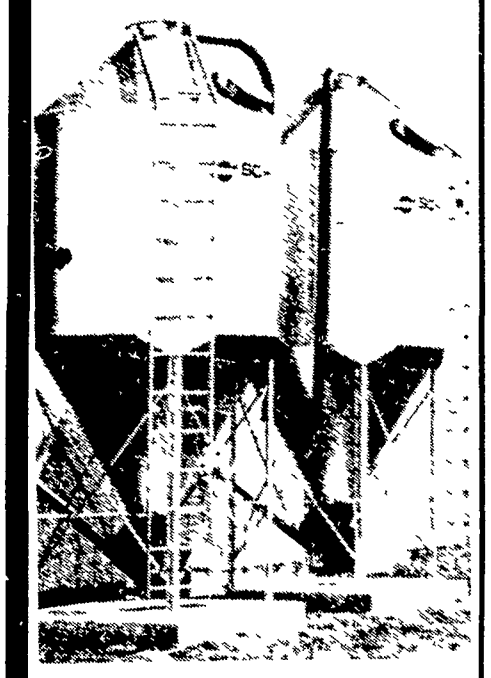

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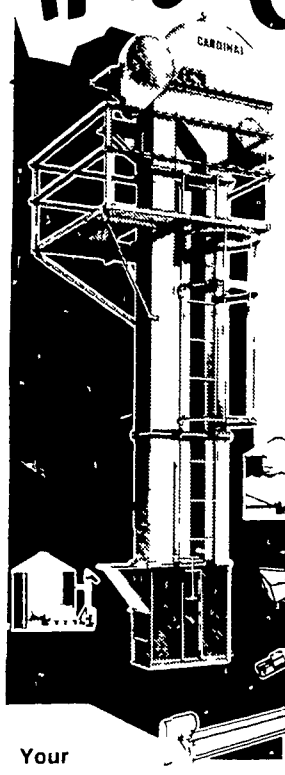

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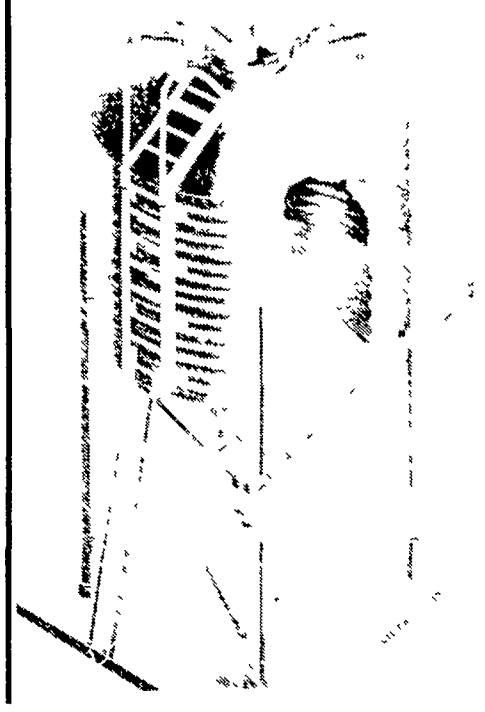

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Record crowd attends rodeo

WOODSTOWN, N.J. - A record crowd of rodeo fans saw one-hundred and four rodeo contestants compete for prize money in ten events at the Cowtown Rodeo July 7. Cowboys and cowgirls from ten different states proceeded to open the gala performance with a western grand parade.

Cowtown's own Andy Harris opened the bareback riding contest as the first winner of the evening by riding a critter called "Crazy Eights". Chris Risoli, from Martin, Tenn., rode a horse called "Challenger" to firm up the number two spot. Stanley Thomas, Woodstown, took third place honors with Jimmy Lee Walker of Clayton, N.J. taking the fourth place position.

The calf-roping contest saw a Wolcott, Connecticut cowboy by the name of Bucky Nastri come in for the first place. Troy Reynolds from Hudson Falls, New York placed second. Bob Roberto of Haskell, N. J. and Clay Clement of Thorofare, N.J. were the third and fourth place winners in this event.

The classic event of the evening, the saddle bronc riding contest featured the Connecticut cowboy Wyatt Crotta and Dan Aurand from Lewistown, Pa. as the only two successful candidates who managed to stay on the hurricane decks of their mounts. Wyatt took first place honors and Dan placed second.

In the steer wrestling contest, Chris Gerhardt from Sicklerville, N.J. took top honors. Dick LaFountain, New York, placed second. Butch Dase, Staten Island, N.Y. and E.T. Buffington of Bear, Delaware were the third and fourth place winners respectively.

The girls barrel racing contest was won by Lorraine Alexander of Newton, New Jersey in 17.76 seconds. Kay Latella from Wolcott, Connecticut placed second with Liz Deveno, a Westfield New Jersey rider taking the show position and Laura Romeo fourth.

Thirteen teams of two riders each showed off their talent and skills with ropes in the team roping contest. Terry Martin of Richmond, Va., and Bod DeLorenzo teamed up their talents to take first place honors. A team of Bucky and Carmine Nastri from the state of Connecticut demonstarted their roping skills well enough to qualify them for second place money. Dover, Delaware's George Bell along with Virginia's Bailey Martin took the third place spot.

In the bull riding event, Chris Risoli, a Tennessee cowboy; Jimmy Lee Walker, Charles Shorter and Chester Lloyd, all from New Jersey, managed to ride the new stock used. Chris took home first place prize money while Jimmy Lee and Charles Shorter tied for the second and third place and Chester Lloyd firmed up the number four spot.

Cowtown Rodeo will continue to provide weekly performances each and every Saturday night at 7:30 p.m. Rain or Shine. July 22 will see Cowtown Rodeo travel to Pocono Downs for two performances. Once again, the Northeast Circuit finals will be held at Cowtown during September 7, 8, and 9.

Director elected

Ed Arnold

Ed Arnold, Lebanon, has been elected a director of Lehigh Valley Cooperative Farmers, the state's leading processor of fluid milk.

Arnold, active in various civic and community activities, was elected by fellow milk producers to represent Lebanon and a portion of Berks County in directing the affairs of the Allentown-based organization.

Currently a candidate for the post of Lebanon County commissioner, Arnold is director of the County of Lebanon Transit Company.

With other members of his family, he farms Arnold Acres, a 326-acre operation with a herd of 150 registered Holsteins.

He has been a Lehigh Valley shipper since 1967, shortly after he graduated from Lebanon Valley College with a degree in political science.

Sheep organization elects officers

HARRISBURG – At a meeting of the Pennsylvania-Maryland Shropshire Sheep Breeders Association, held in conjunction with the Keystone stud ram and ewe sale at the Farm Show building at Harrisburg on Saturday, July 7, Ted Kirby, Macungie (Lehigh County) was elected president for a two-year term. Other officers elected were Dave Schultz, Nazareth, Vice President, and Barbara Platt, Gettysburg, secretary-treasurer. Mrs. Margaret Bradbury, Zionsville, a long-time local sheepbreeder and noted author of sheep books and technical papers, was appointed co-chairman of the membership committee along with Mrs. Ann Bates, Gradyville.

Kirby also appointed Mrs. Annette Menhennett, Lancaster County as the organization's delegate to the Pennsylvania Woolgrowers Association. The Penn-Mar Shropshire Association has been instrumental in getting the Pa. Woolgrowers Association and the Pa. Secretary of Agriculture's office to push for a specialist in ovine medicine at the University of Pennsylvania's New Boulton veterinary center to increase the teaching of solutions to sheep health problems to veterinary students at the center.

Among the objectives set by Kirby for the Penn-Mar Sheep Organization over the next two years are increased membership of the growing number of sheep breeders across the two states, better coordination with the Pa. Woolgrowers and the new Penn State Livestock Specialist Dr. Clair Engle, and an active effort to promote the qualities of the association's breed.

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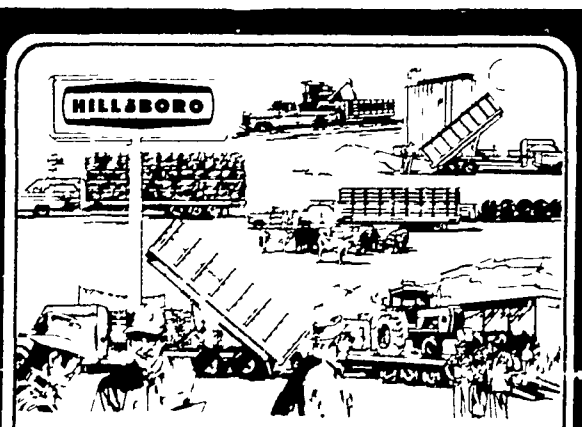

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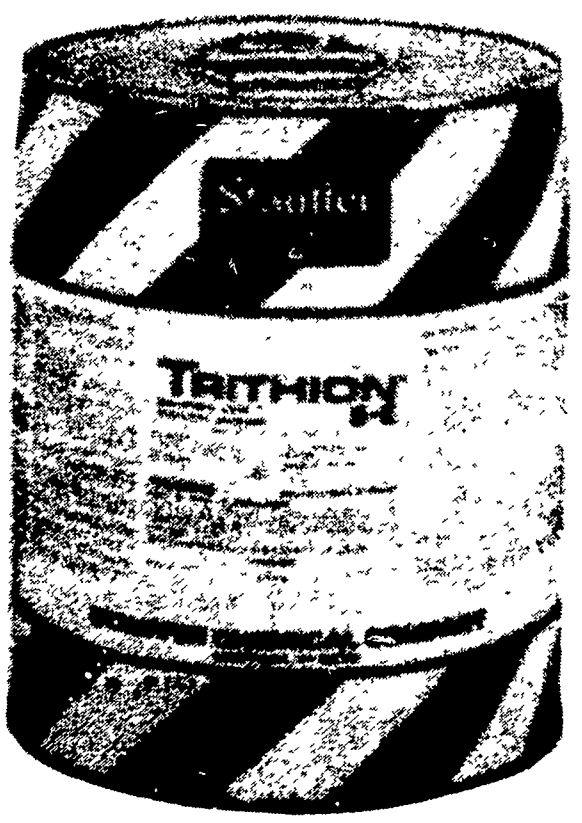

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Del. Field Day to be Aug. 8

NEWARK, Del - Farm and Home Field Day at the University of Delaware's Georgetown Substation has been scheduled for August 8, this year This annual event gives farmers and non-farmers alike a chance to observe what the University's Agricultural Experiment Station and the Cooperative Extension Service are doing for the people who live in Delaware.

Activities will begin at 9:30 a m During the day, there will be special wagon and bus tours of corn and soybean, vegetable, and poultry projects around the Substation, as well as tours of the University swine facilities There will be a plant clinic where farmers and home gardeners can bring plant problems for diagnosis by a panel of experts. There will also be a number of consumer education exhibits, many of them emphasizing home and family life. (Note: The consumers' program will be held in the grove this year.)

At noon a traditional fried chicken luncheon will be served in the farm grove by members of the Delaware Poultry Improvement Association. And refreshments will be on sale during the day at a stand run by Sussex county 4-H leaders.

Field Day will conclude at 3:30 p.m. with free watermelon for all those in attendance.

The Substation is located 6 miles west of Georgetown on the Laurel-Georgetown Highway (Route 9).

4-H report team member named

YORK - Judy Waltersdorff, York, has been selected as one of 42 Pennsylvania young adults to serve on a State 4-H Reporters Team, it was announced recently.

Members of the group have recently received special communciations training on the Penn State Campus and will serve as 4-H ambassadors to promote the educational youth program.

Team members will be available to talk to organizations at local, regional, and state levels, including 4-H Clubs, College of Agriculture alumni groups, legislators, and church and school functions. They also may make personal appearances at conventions and other large meetings.

Judy, 17 years old, daughter of Mr. & Mrs. Robert Waltersdorff, has been a 4-H member for six years. She carries 4-H projects in Sheep, Rifle, Leadership, Ceramics, and Photography.

Fulton Grange 66 meets

QUARRYVILLE - Fulton Grange 66 met in regular session July 9, at the Grange Hall, Oakryn, with the Master Harry G. Baker conducting the business session.

It was announced that the annual picnic will be held July 23, 7 p.m. on the Grange Hall grounds. Grangers and friends are invited. Each family should bring a meat dish, another dish and their own place settings. Rolls, butter and a beverage will be provided. Mrs. Thomas Galbreath, lecturer, will present a variety show featuring Grange talent following the picnic.

Mrs. Howard Miller announced the Senior Citizens covered dish luncheon and regular meeting to be held July 18, at the Grange Hall and each person should bring a fifty cent gift.

Mrs. Galbreath presented a program on ritualism William F. Sheppard, Coatesville R2, was the speaker. Grange officers demonstrated presentation and retiring of the American flag and draping the Grange Charter.

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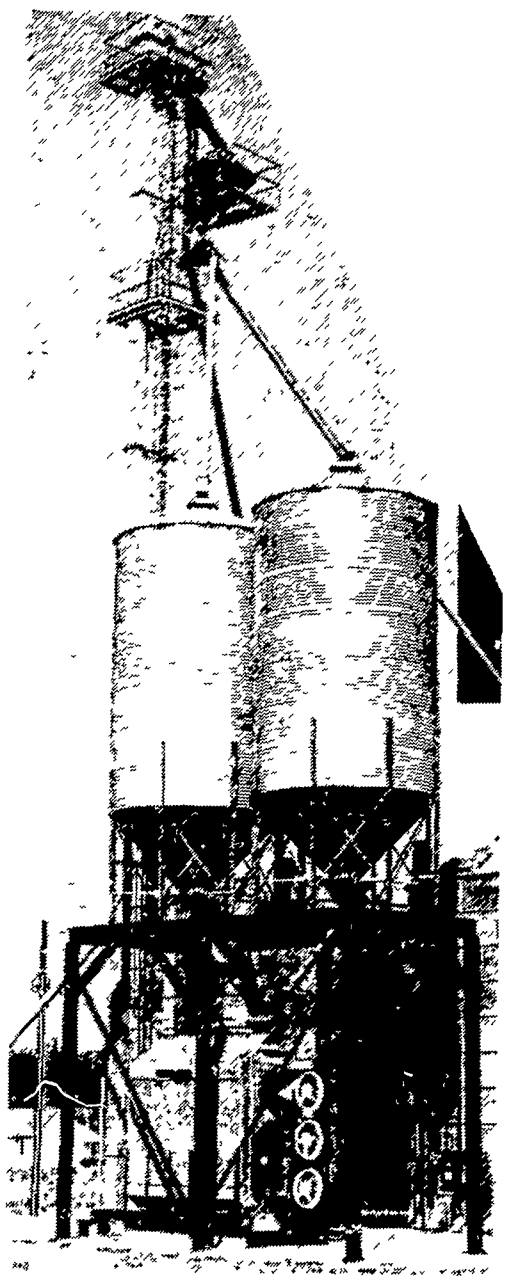

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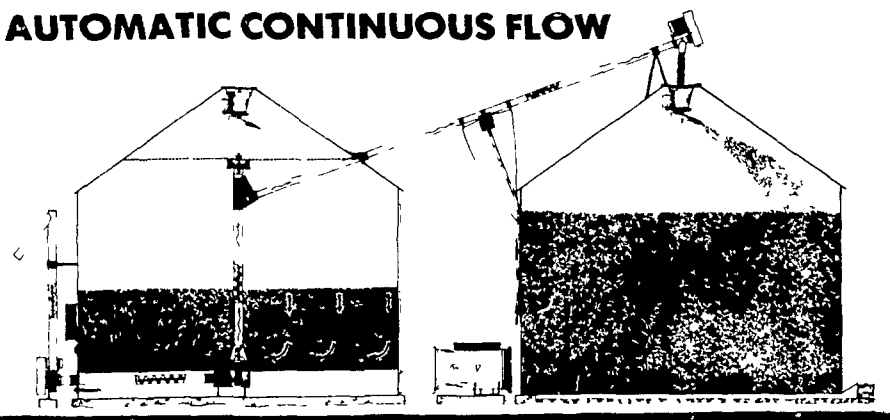

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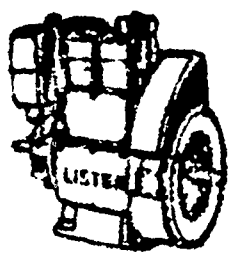

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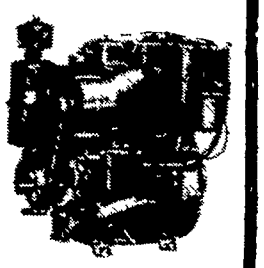

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Deboned meat

(Continued from Page 1)

one required by law that states in letters that are at least one half the size of the product name, just what percentage of powdered bone is in that product. As such, Krut related, the product is not very popular with consumers.

The problem has its foundations in 1976, when Carol Tucker Foreman, then executive director of the Consumer Federation of America, led her group in a suit to block the use of MDM

It was banned in September of that year.

The USDA convened a panel of government scientists which examined all the health and safety aspects of the DMD in the diet. They could find no reason to ban the product.

The issue went back to the USDA for a re-evaluation. By then, Ms. Foreman had been appointed Assisant Secretary of Agriculture. When the matter came up for re-evaluation, she approved regulations requiring that it be called "tissue from ground bone".

By June, 1978, public hearings had been held at which MDM's health and safety had been confirmed by other scientists. The USDA then issued standards for the use of the product, and the name was changed from "tissue from ground bone" to "Mechanically Processed (species such as beef or pork) Contains Up to ___ Percent Powdered Bone".

The new description, Krut noted, was better, but still unappetizing. Nobody in the meat industry "in their right mind", he added, would buy mechanically deboning meat equipment as it stands now, for there is no market for the product.

This means, he explained, that in a 1000 pound steer, there would be about 400 and some pounds of table cuts. Plus about seven to 13 pounds per beef carcass that could be saved through mechanical deboning.

"The market value of the steer would reflect this potential," he added. "That meat wouldn't have the same price value as steak, but it would add value to the carcass."

It would also serve to reduce the spread in price between the farmer and the consumer, he reasoned. More beef would be sold, he thought, and lower beef prices would be possible.

The AAMP has two aims in the MDM issue right now.

According to Krut, the organization believes that the label on MDM should be dropped. The ingredients list on the meat product could carry the percentage calcium content.

Also, due to the fact that Carol Tucker Foreman was involved in the MDM issue before she became assistant secretary of agriculture, the AAMP believes that she should step down from the decisionmaking process on the issue of mechanically deboned meat.

Right now, there is a citizens' petition to alter labeling requirements for mechanically processed meat products in the USDA.

Krut suggests that anyone concerned should write to their Congressman, asking them to forward the letter to the USDA. Or one can write to the Honorable Carol Tucker Foreman, Assistant Secretary for Food and Consumer Service, U.S. Dept of Agriculture, 201-A Administration Building, Washington, D.C. 20250.

"The consumer was never really asked about this matter," Krut commented. "He was just told that he didn't like it."

USDA seeking comments on mechanically deboned poultry

WASHINGTON, D.C. - The U.S. Department of Agriculture has released a new study, "Health and Safety Aspects of the Use of Mechanically Deboned Poultry," which details the latest scientific information and reevaluates this mechanically-processed product.

The department is encouraging consumers, the industry, the scientific community and other interested groups to comment on the report and its recommendations, as well as on appropriate labeling of products composed partially or entirely of mechanically deboned poultry.

MDP results from the mechanical separation of poultry meat from bone. It was first approved by the department in 1968, following a study by the National Academy of Science which found it safe for us. MDP is presently used in such items as poultry rolls, turkey frankfurters and chicken bologna.

Current poultry inspection regulations restrict mechanically deboned poultry to a one per cent limit on bone content but do not require specific labeling identification as is now required for mechanically processed red meat products MDP is listed in a product's ingredient statement by the type of poultry, such as chicken or turkey

Mechanically processed red meat products were approved for use in July 1978 after they were evaluated by an interagency panel of scientists. The panel's report formed the basis not only for acceptance of the products, but also for limitations on their use and labeling requirements.

The same panel, along with other experts, was used to reevaluate MDP They studied 18 substances in MDP, most of which they found presented no problem. However, they recommended these changes

Limit the use of MDP made from mature fowl to 20 percent of the meat or poultry portion of a produce and prohibit its use in strained, junior and toddler foods. This recommendation stemmed from concern about fluoride content in mature fowl such as spent laying hens No fluoride problem was found in MDP made from young chicken or turkey and no limit on its use is recommended.

Eliminate use of kidneys from mature chicken in MDP. This would avert a problem of cadmium in MDP which could be a health risk for infants and children

Require that labeling show the presence of MDP so that its cholesterol and calcium content, which are higher than for hand-deboned poultry, could be recognized by those on medically restricted diets.

Restrict total fat content of MDP within the limits of good manufacturing practices

Consider minimum protein level or maximum moisture-protein ratios (a means of measuring protein content) for MDP The studies showed that total protein was lower and moisture-protein ratios were higher in MDP than in hand-deboned poultry

Regulations to assure that all poultry products are wholesome, unadulterated and truthfully labeled are issued by the department's Food Safety and Quality Service as required under terms of the Poultry Products Inspection Act

An announcement on the availability of the study and the department's request for comments appeared in the June 29 Federal Register.

(Turn to Page 32)

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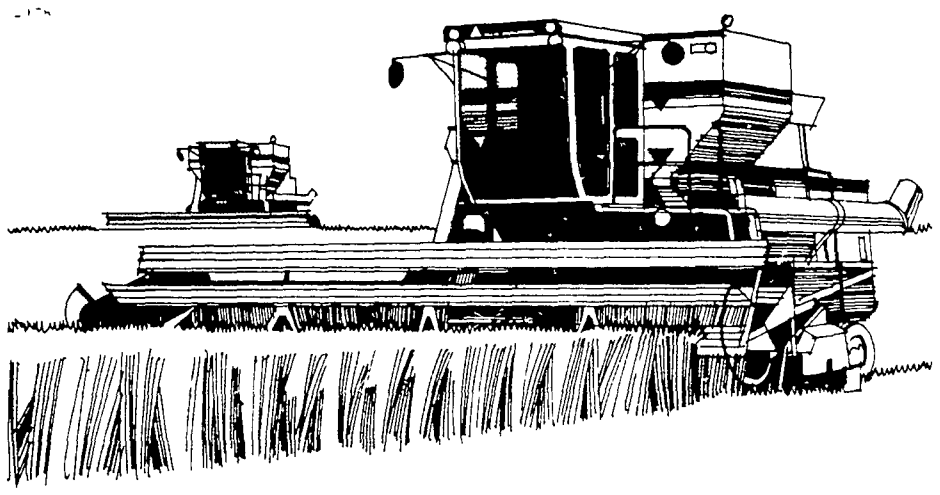

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Lehigh County teams win livestock judging contest for second year in succession

Lehigh County's junior livestock judging team consisted of left to right, Debra Krause, 9, of Slatington; Bonnie Wessner, 12, of New Tripoli; and John McCauley, 13, of Schnecksville.

By DIETER KRIEG

NEW TRIPOLI — Fifty-seven 4-H Club members from seven southeastern Pennsylvania counties competed near here this week in a livestock judging contest featuring beef cattle, swine, and sheep. Teams from Lehigh County won the contest in both the junior and senior divisions.

Lead scorer in the senior division was 17-year old Sarah Fretz, daughter of Mr. and Mrs. John Fretz, East Greenville. Her combined score for all categories of judging was 410. Tied for runner-up positions at 407 points each were Diane Krause, 16; and Gail Snyder, 19. The three girls combined to form the Lehigh County team which won with 1224 points. Miss Krause is the daughter of Mr. and Mrs. Paul Krause, Slatington; Miss Snyder's parents are Mr. an Mrs. Ernest Snyder of New Tripoli.

York County, which hosted a similar judging contest a week earlier, had the second-place team in the senior division. Chris Sunday of York, Bill Wise of Red Lion, and Brenda Walter of Airville combined for the total of 1194 points.

Lancaster County's team was in third place with 1184 points. Team members were Gerald Hess, Barbara Herr, and Tim Hess. Fourth place, with 1157 points, went to Chester County. Team members were Nelson Beam, Eileen Fairbairn and Sheila Fairbairn.

The high individual in the junior division was 13-year old Tammy Eisenhour of Wellsville. The young lady from York County was 10 points shy of a perfect score, having tallied 290 points in the six classes of livestock judging. She is the daughter

(Turn to Page 28)

Gail Snyder, Sarah Fretz, and Diane Krause combined to put the senior livestock judging team from Lehigh County out in front. Miss Frezt, 17, was high individual. She is the daughter of Mr. and Mrs. John Fretz, East Greenville. Miss Snyder, 19, is the daughter of Mr. and Mrs. Ernest Snyder, New Tripoli, and Miss Krause, 16, is the daughter of Mr. and Mrs. Paul Krause, Slatington.

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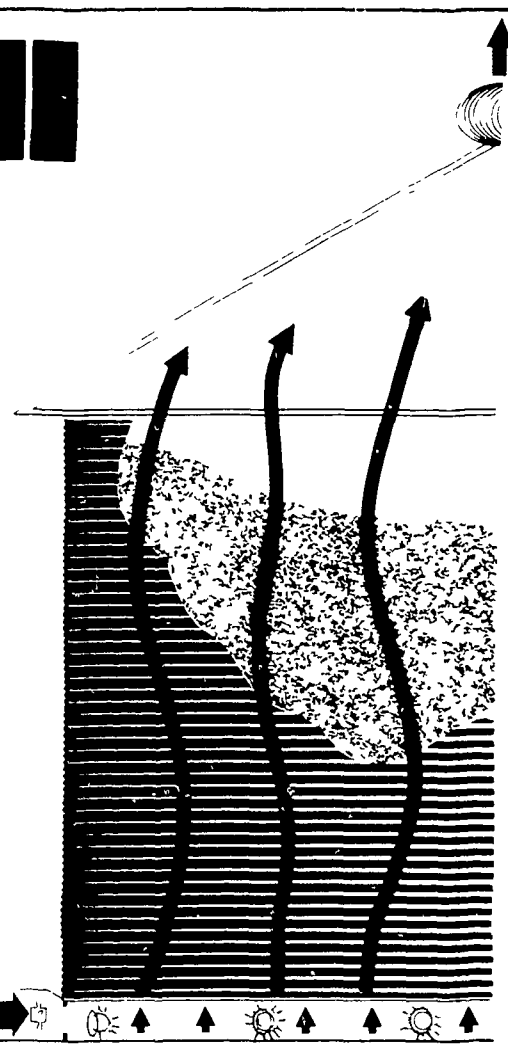

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Energy savings

(Continued from Page 1)

Nebraska hog house, Swarr will realize savings from his electrical bill. When it comes to feeding, he will eliminate the cost of drying corn, and he will have the advantage of buying the crop right out of the field to put into his 20-by-80 Harvestore.

Another reason Swarr went to the energy-saving hog-raising set-up is that he wanted to be more independent with his feed. He did not want to be tied to feed contracts.

Reviewing his situation, Swarr says simply: "If you're feeding livestock and you don't have to dry grain, why do it"? When you sell grain to the handler in the Fall, the deductions for moisture can be very costly. This is cheaper."

"Of course, drying is essential for some sales and operations," Swarr continued, "but in this case I expect to be able to feed the pigs cheaper."

Admitting that the cost of a 20-by-80 sealed feed storage structure is no small item, Swarr does believe it is his best alternative. "The thing I like about this whole thing is that it doesn't use much energy," he said with a wide grin.

Swarr's big, gleaming Harvestore is rated to hold 19,000 bushels of corn. He expects to feed more than 1500 pigs per year.

Presently, Swarr does not intend to feed his young pigs high moisture corn as soon as they arrive. He wants to start them out on dry feed After about a week or ten days, he'll switch them to a ration of high moisture corn and a commercial protein supplement. Feeding rates will be unlimited as long as waste is avoided.

Feeder pigs will be purchased at about eight weeks of age and then be moved through the facility to market weight. The goal is to have them ready for sale after about four months, when they should weigh in at about 220 pounds

Swarr's Nebraska Unit has four separate open rooms for different age groups The structure is 154 feet long, 28 feet wide, and can hold 600 pigs at a time. A manure pit extends for the building's entire length and half its width There's a slatted pre-fabricated concrete floor over it Swarr expects that he'll have to empty the 8-foot deep pit about every three to four months

As with all Nebraska Units, the facility depends on natural air movements for ventilation. The south side is open, and the rear portion, which is lower than the open front, can be opened too. Plastic curtains can be raised or lowered to partially close the otherwise open front. That's the way ventilation and temperature will be controlled. It saves energy, says Swarr, but it demands closer attention and better management.

If temperatures get unusually hot in the building, there's a built-in spray system which will deliver a fine mist of water over the hog confinement area.

"This investment was Jerry's idea," said his father, Earl. "It doesn't take near the capital of other types of farming," he went on. A big consideration was that it offered independence.

The Swarrs are going ahead with their hog production plans despite the trend in prices and the death last May of Mrs. Swarr. Acknowledging that times were and still are difficult since his wife, Mary, died, he expressed appreciation for the many people who came in to help during the severe time of stress.

The late Mrs. Swarr knew of the plans her husband and son had. "She was always interested in everything about the farm," the elder Swarr indicated

What about the future now?

"Prices for hogs are down, but feeder pig prices are down too," Jerry Swarr reasoned."The pig industry will still be a good investment. Hog expansion is dropping off. If you want to get into it, you get in to stay in."

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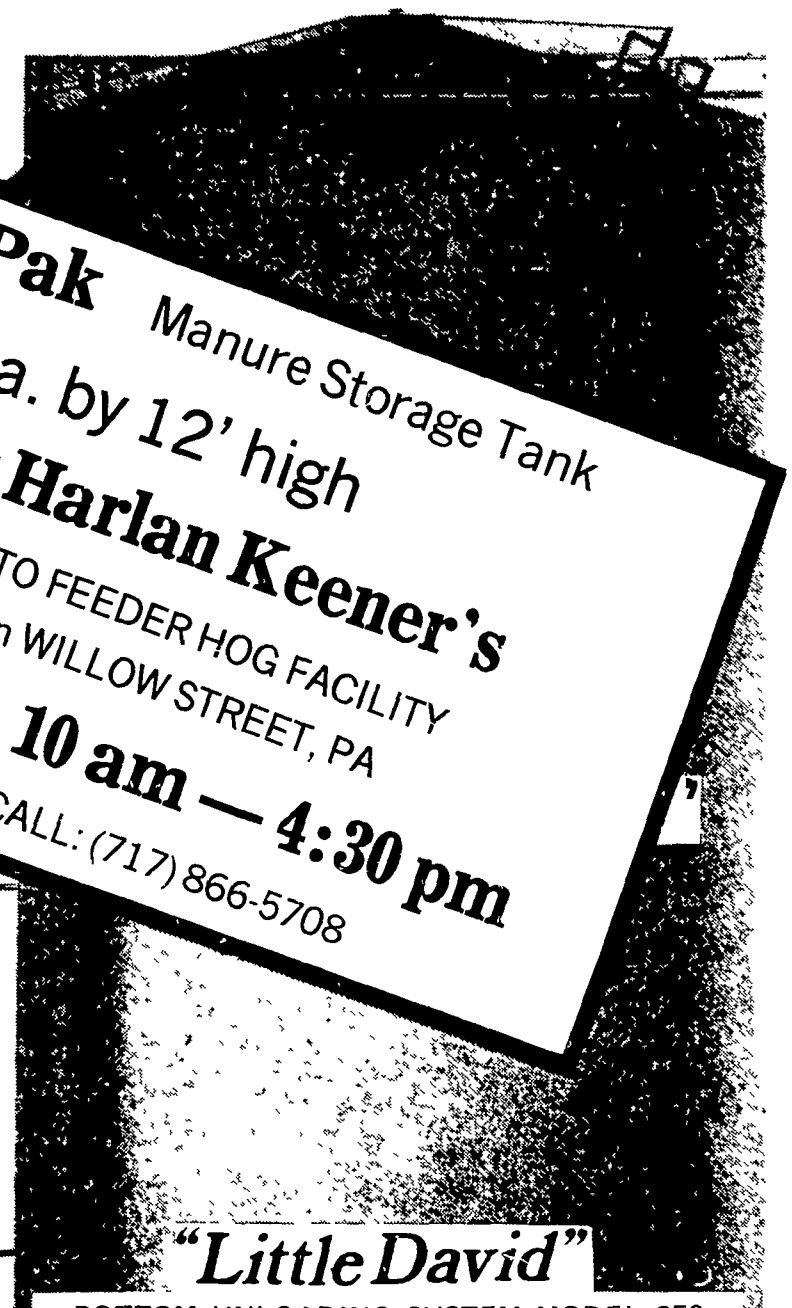

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Farm marketing

(Continued from Page 1)

farmer marketing associations and other groups in a series of meetings that began in 1977. It was first offered to Congress last Summer, but too late in the session to obtain serious consideration.

Congressman Panetta introduced the bill this past Spring for consideration by the 96th Congress

Kirk Miller, assistant director of national affairs for the American Farm Bureau, told **Lancaster Farming** on Thursday that two days of hearings were held but that it would be too early to tell which way the congressmen would respond to what they heard. He expects that field hearings on the matter will be held in various parts of the country this Fall.

Miller explains that the legislators are now confronted with the decision of whether or not they want to support farmers and their rights, or processors. He expects that many of the representatives from the rural areas of Pennsylvania will support the measure.

Most of the opposition that was voiced here in the nation's capital this week came from groups such as The National Food Processors Association, the Frozen Food institute, the Grain Trade Council, representing large grain corporations, The National Grain and Feed Dealers Association, and the National Broiler Council, among others.

The National Agricultural Bargaining Bill of 1979 has its roots in the Capper-Volstead Act of 1922 which exempts farmer associations from prohibitions against collective actions imposed on business in general.

The National Agricultural Bargaining Bill of 1979 would shift the position of the government from that of simply permitting farmer bargaining associations toward positive support for them by imposing some obligations on handlers in regard to their relationships with associations of farmers. Some handlers have felt in the past that they do not have to recognize or deal with farmers' bargaining association, says James D. Shaffer, professor of agricultural economics at Michigan State University.

He explains the proposed legislation further:

Feeding programs for lean beef predicted

BROOKINGS, S.D - A supplier of frozen beef patties to McDonald's restaurants says he is optimistic about cattle being fed economically in feed lots to produce lean beef. Henry Pabst, Jr., of Pabst Meat Supply of St. Paul, Minn., told meat scientists at the 32nd Annual Reciprocal Meat Conference that programs are underway testing this theory.

The annual conference of the American Meat Science Assn. was held at South Dakota State University, recently.

Calves which normally go to slaughter can be grown into beef suitable for ground beef, said Pabst. As cow prices continue to rise, feeding becomes more and more feasible and necessary, he added. New feeding programs should utilize heretofore discard roughage, Pabst said. It estimated that nearly billion tons of waste, such straw, can be made in protein-producing feed at nominal cost.

Pabst said that t shortage of hamburger h risen from the increas demand for hamburger, t liquidation of cows, and t reduction of dairy herds.

"Sales of ground beef ha risen rapidly in the seventi and are projected to be ov 50 pounds per capita in 197 This will put tremendo pressure on lean beef wi the reduced numb available for slaughter," said.

Pabst predicted the be feeding business will follo two roads in the future.

"First, I believe the ne will continue for high quali beef for supermarkets a white tablecloth restaurant Secondly, lean beef for lo cost steak houses and fa service restauran specializing in hamburg sale will be a high dema product of the future."

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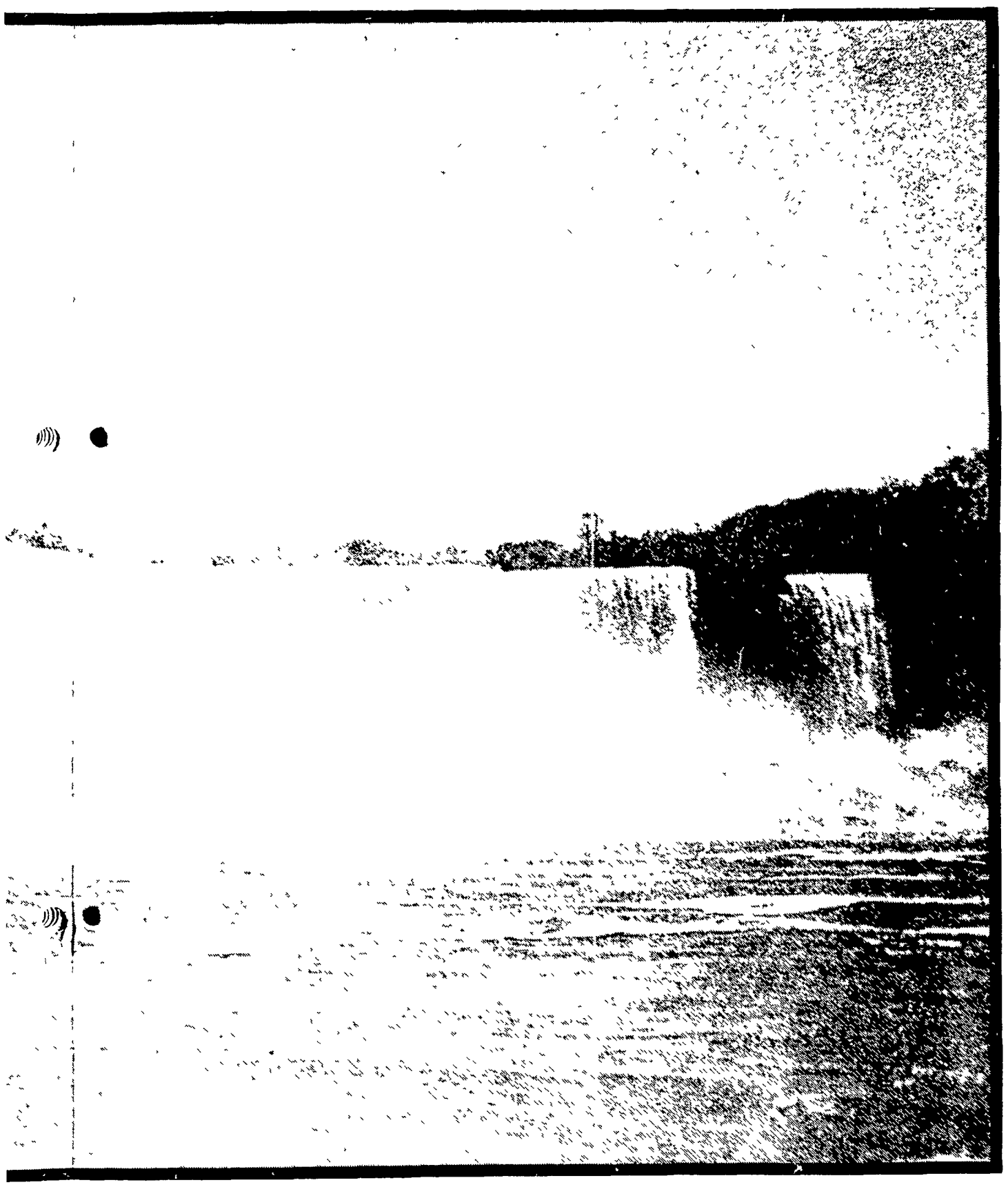

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New queens selected for Red Rose 4-H club

By DIETER KRIEG

LANCASTER — The Red Rose 4-H Baby Beef and Sheep Club has two new queens. They were selected during a meeting at the Farm and Home Center on Wednesday evening.

Reigning as the new Junior Queen is 11-year old Emily Weaver, daughter of Mr. and Mrs. F. Roy Weaver, Ephrata R1.

The new Senior Queen is 17-year old Sarah Brubaker, the daughter of Mr. and Mrs. Clyde Brubaker, Harrisburg Pike, Lancaster.

In order to be selected queen, contestants must first be nominated by other members of the club. A panel of judges then makes the final selection based on the girls' presentations and poise.

The two girls will represent the Red Rose 4-H Baby Beef and Sheep Club next month in a contest on Achievement Day at which time a 4-H queen will be chosen for all of the Lancaster County 4-H Clubs.

Miss Weaver, who is in her third year in 4-H, narrowly edged Chris Chapman of Manheim R5. She is the daughter of Mr. and Mrs. John Chapman.

Runner-up in the senior queen selection was 14-year old Yvonne Eshleman, daughter of Mr. and Mrs. Guy Eshleman, Lancaster R2.

The new senior queen, Miss Brubaker, is a tall brunette who will be a senior at Hempfield High School this Fall. She is an accomplished 4-H'er, having participated in numerous local, regional, state, and national activities. She is at home on a 56-acre beef and sheep farm on the outskirts of Lancaster. In her eighth year as a member of the Red Rose 4-H Baby Beef and Sheep Club, Miss Brubaker recently returned from an exchange experience program in Wisconsin.

"I believe 4-H is the best program offered to today's youth, and I'm glad I got involved," she told the audience on Wednesday evening after having recited some of her accomplishments and experiences.

Her past activities include beef, sheep, and hog projects. She has participated in State Capital 4-H Days, 4-H Leadership Congress, and was a former co-president of the County Council. She has been involved on many committees, and displayed an in-depth knowledge of the organization and its functions.

An exceptionally poised young lady, the 17-year old 4-H queen has met with Pennsylvania's Secretary of Agriculture Penrose Hallowell, as well as his predecessor, Kent Shelhamer. She considers the 4-H procedures and events as having been very educational, rewarding, and enjoyable.

Two years ago, Miss Brubaker was a member of the 4-H champion livestock judging team in the state Her accomplishments and attitude have helped her to become a teen leader in the club. Last year she received the Outstanding Teen Leadership Award.

In additioon, Miss Brubaker has been involved with community service projects. She credits the 4-H program for much of her knowledge of livestock and expressed ambitions to work with livestock in the future.

Runner-up for the senior queen title, Yvonne Eshleman, 14, has had her talents, interests, and poise carry her to an apperance before a television audience. It came about through her local Penn Manor Community Club when she was one of the top three finalists in a talent contest.

Miss Eshleman has also attended Leadership Congress and considers the friends she has made in 4-H as one of the highest benefits of the program. She advises younger members, and those considering 4-H, to become involved in all phases of the program.

"Four-H is a great experience - you can make lots of new friends, that's the greatest part. Learning is one of the many benefits, especially finding out about responsibility. Four-H is fun, it's lots of work, but usually very enjoyable," the young lady commented.

Junior 4-H Queen Emily Weaver is al avid competitor in cattle shows. She say she'll be competing at the Chianina Fiel Day next month and has her own entry, a Angus-Chianina crossbred steer, un dergoing preparations. She's also lookin forward to the Ephrata Fair.

Miss Weaver has completed three year in the 4-H program. She finds the ex periences educational and interesting Only 11 years of age, she will enter th sixth grade at Cocalico Middle School thi Fall.

The young 4-H queen is at home on a 20 acre farm. Steers are her main projects "I'm learning many new things and I'm looking forward to many new ex periences," she said. "I plan to learn as much as I can in 4-H and do everything possible," she added.

Twelve-year old Chris Chapman has sheep, hogs, and sewing projects to keep her solidly in the 4-H program. Aside from her activities with the Red Rose Baby Beef and Sheep Club, she is also active in the Elm-Penryn Community Club. She plans to compete at the Manheim Fair.

"Being a member of 4-H has meant plenty of learning, new acquaintances, and good times. It's a great experience, the runner-up junior queen exclaimed.

Emceeing the evening program were Sam Long of Peach Bottom and Tony Eberly of Ephrata

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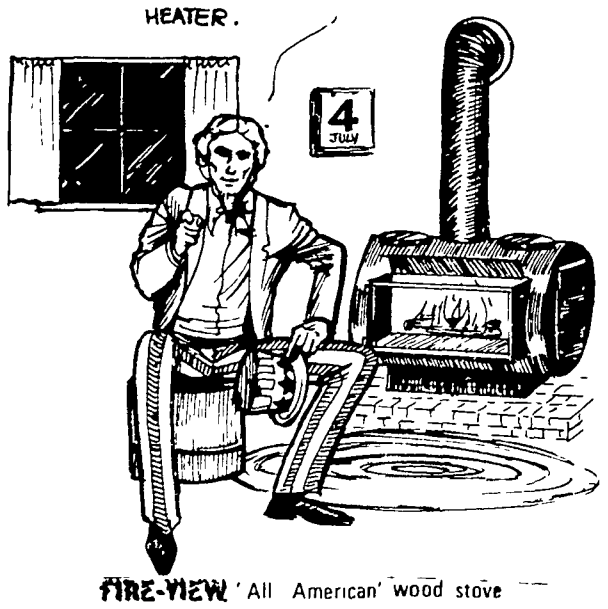

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Continued from Page 1

farms express opinions about their cattle. "Their comments can be very helpful," he said. And the nice thing about it, he continued, is that you remain "the chairman of the board." There are no strings attached.

Evaluating an animal is very important if strong and weak traits are to be defined and separated. Buffington noted, for example, that an extra year of life for a good sire in A.I. service can amount to an extra $1 million worth of semen sales. "The best bulls are the bulls that last a long time," he commented.

"And the best cow is the balanced cow," he continued, explaining that if the ideal considerations for strength, dairy character, teat placement, udder attachment, the set of the legs, and so forth, become too pronounced, then they might become a fault.

"The main thing with matings is to keep your weaknesses from becoming a bigger problem," he said, with reference to a cow before him which showed numerous faults.

The aAa program, according to Buffington, has been around for 30 years. The corelation of traits (such as tall cows generally having high rear udders) is strongly considered in the analysis program.

In conclusion, Buffington said that aAa will tell the dairyman how to use a bull, but it won't necessarily indicate how good a bull is.

A former Penn Stater and native of Dauphin County, Buffington did his graduate work at the Virginia Polytechnic Institute. He is now employed by Select Sires of Plain City, Ohio.

Another highlight of the Holstein program, hosted by the George Lamborn family, was a dairy cattle judging contest.

The high individual over all was Anthony Beiler, winner in the youth division. Amassing 146 of a total 150 possible points, the young man from Cochranville outscored Bonnie Lamborn and Jennifer Beiler, who placed second and third, respectively, in the youth division. Miss Lamborn had 141 points and Miss Beiler checked in with 135.

Winner in the women's division was Sue Kulp of Pottstown with 144 points. Second was Mary Kirk of Peach Bottom with 136 points and third was Laurie Stanton of Oxford with 134 points.

John S. Stoltzfus of Parkesburg was the high man in the contest. He bested the field with 142 points. Runner-up was Mike Troy of Glenmore with 140 points. Third place was a tie between Tim Kauffman of Atglen and Jim Stanton of Oxford. Both had 138 points.

Another Chester County dairy event will take place today at Kimberton when the 4-H Dairy Round-up gets underway at 9 a.m.

ASA expects increased soybean demand

ST. LOUIS, Mo. — The American Soybean Association has urged Agricultural Secretary Bob Bergland to eliminate the current confusion regarding the reported "imbalance" in recent USDA supply-demand reports.

"For those individuals totally familiar with the soybean statistics, the imbalance reflects an attempt to acknowledge within the USDA soybean supply-demand balance that the reported 1978 soybean production is too small," ASA President Merlyn Groot said in a letter to Bergland. "If the USDA Soybean Supply-Demand Committee has sufficient evidence to justify including the "imbalance" item, then they should openly state as much and in some manner reflect it in their estimates so as to minimize the confusion.

USDA's soybean supply-demand estimates in April and June included a new line labeled "imbalance." The USDA report said it was created because assessments based on current and prospective soybean prices suggest a larger 1978-79 soybean carryover than what was indicated by the reported crop size and the current forecast of disappearance. The "imbalance" item was added to reconcile reported supply with projected disappearance and stocks.

"The USDA estimates are used throughout the world and their accuracy and timeliness are vital," Groot wrote.

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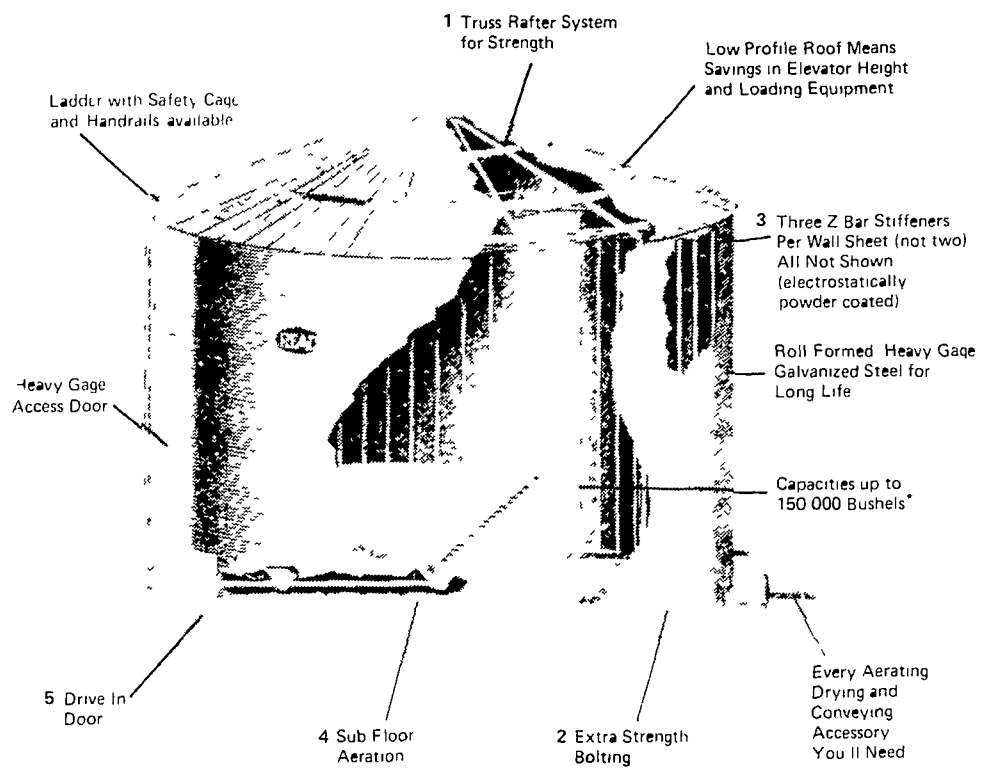
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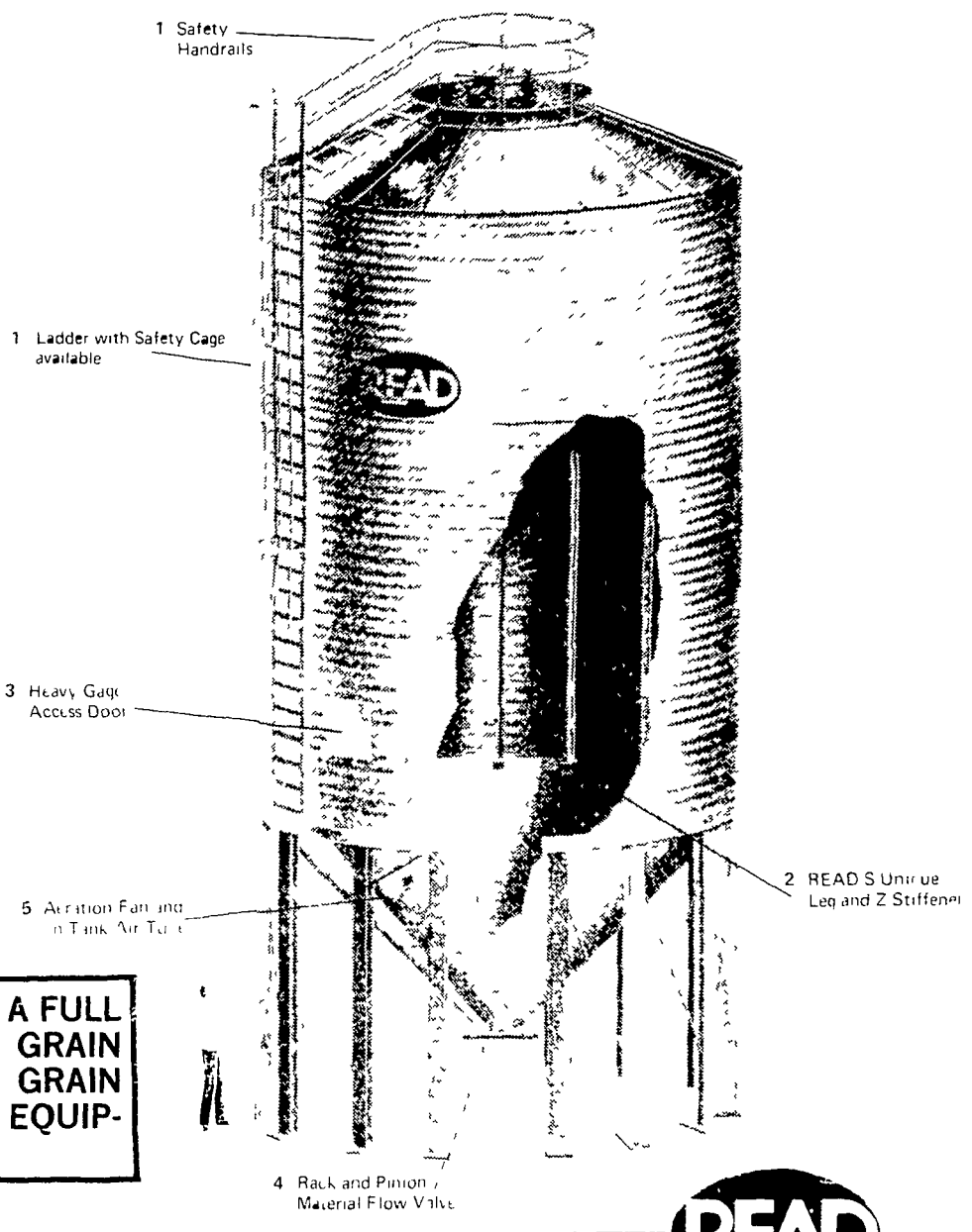
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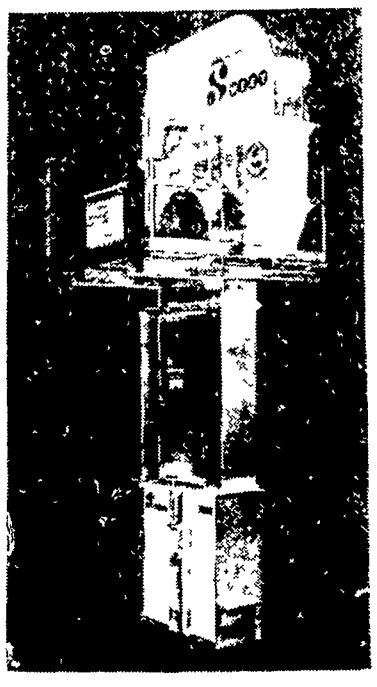

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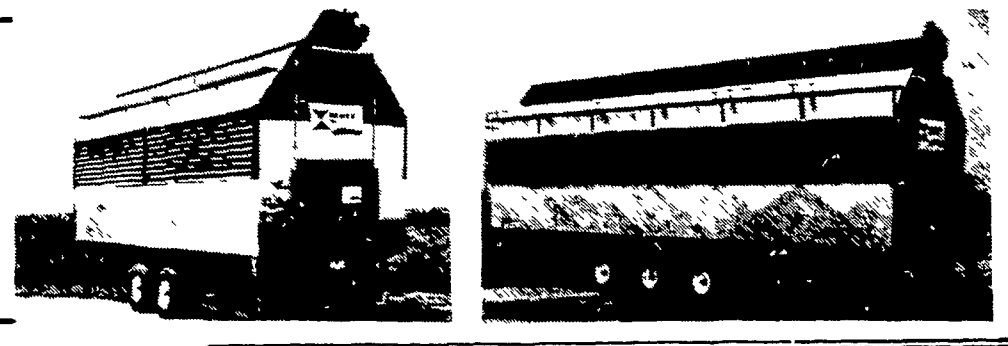

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The second place team at the Lehigh County Invitational 4-H Livestock Judging Contest came from York County. Left to right are Brenda Walter, Chris Sunday, and Bill Wise. Individually, they placed fourth, seventh, and tenth, respectively.

Lehigh County

(Continued from Page 21)

of Mr. and Mrs. James Eisenhour. Placing second to her was Bonnie Wessner, 12, of New Tripoli. She had 286 points. Third in the individual junior standings was Crystal Meck of Lancaster County with 279 points.

Lehigh County's junior team won its first place with 830 points, compared to 801 points for runner-up Chester County, and 795 for third-place Lancaster County. Northampton County won fourth place with 730 points and Berks County was fifth at 695.

Aside from Bonnie Wessner, Lehigh County's victorious junior trio was composed of 9-year old Debra Krause of Slatington and 13-year old John McCauley of Schnecksville.

Chester County's second-place team consisted of Jeff Walker, Bill Wiley, and Bill McCauley. Lancaster County's trio was Crystal Meck, Ernie Frey, and Scott Augsburger.

Northampton County's team members were Tammy Wagner, Glenn Wuchter, and David Schultz. Berks Countians who combined for the fifth place effort were Mike Rarick, Elaine Heffner, and James Heffner.

The seven counties that were represented were Berks, Chester, Delaware, Lancaster, Lehigh, Northampton, and York. This marked the second year in succession that Lehigh County teams won both the junior and senior team titles. When the contest was first held in 1977, York County teams ran away with all the honors.

Official judges for the invitational livestock judging contest were Lee Wagner, John Roberts, and Ron Bolze. Wagner, an Angus and Dorset breeder and 4-H leader from Bethlehem, was the swine judge. Roberts, a vo-ag teacher and part-time farmer from Bloomsburg officiated the sheep scores, and Bolze, a cattleman from Loysville, penciled the official beef scores.

The high individual in the junior contest was 13-year old Tammy Eisenhour of Wellsville, York County. She is the daughter of Mr. and Mrs. James Eisenhour.

According to Lehigh County Extension Agent David Dunbar, who helped organize the event, attendance to this year's contest was down somewhat. A year ago 70 students took part in the judging, compared to 57 this year. He suspects that the gasoline shortage may have had something to do with that.

Six classes of livestock were judged by all contestants, both juniors and seniors. Each class was worth 50 points. There were two classes for each of the three species of animals in the contest. Seniors had an additional task to perform, in that they had to give

(Turn to Page 29)

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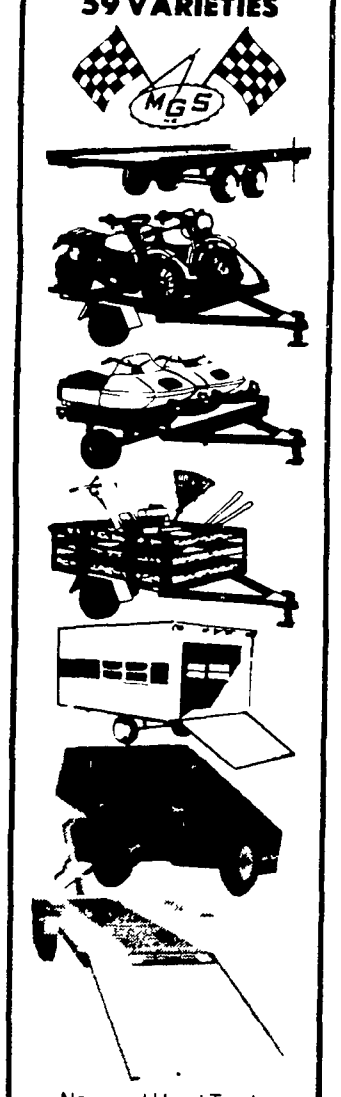

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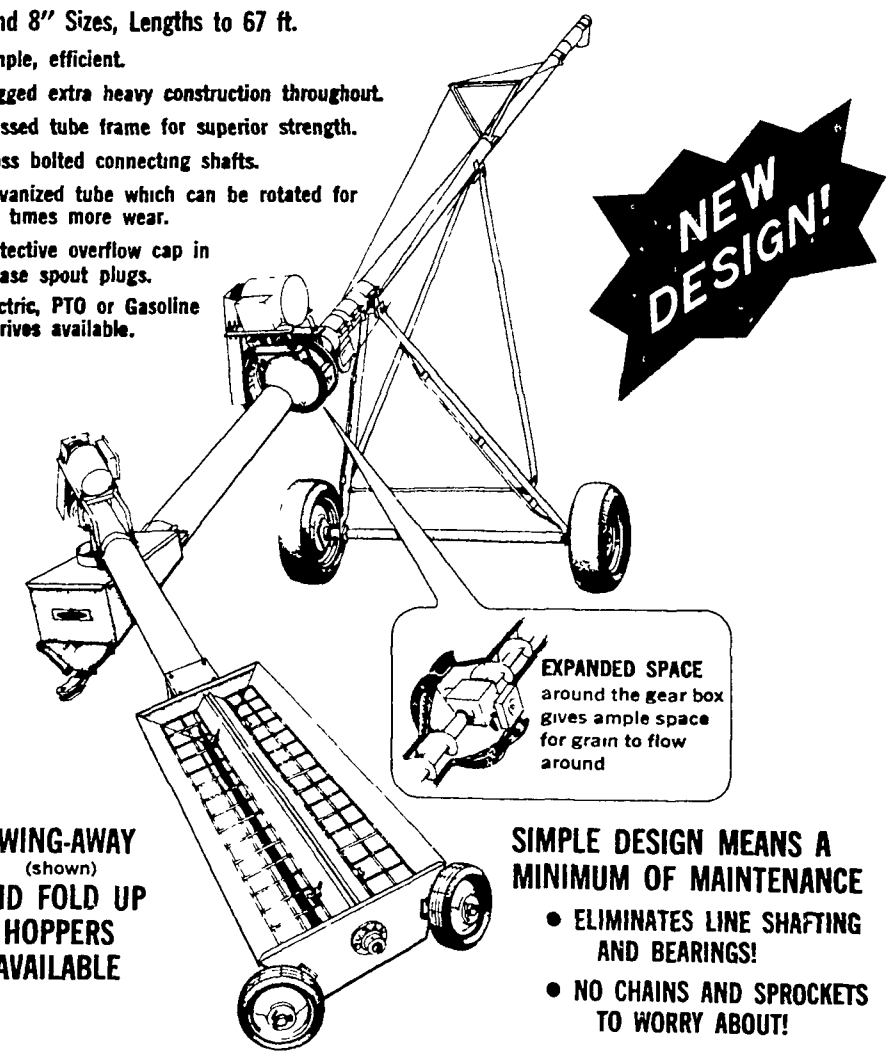

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ASA supports MTN agreements

ST. LOUIS, Mo. - The American Soybean Association, in a written statement to the U S Senate Finance Committee, has announced its support of the multilateral trade agreements.

"ASA supports the MTN agreements as a whole because of our belief and dependence in an open system of world trade," ASA President Merlyn Groot told the Senate committee. "More than half of the American soybean crop is exported annually In 1978 alone, these were valued at $7 billion. Soybean exports require a climate of trade that permits the free interchange of goods These MTN agreements will further such a system and will prevent a regressive trend to protectionism and restricted trade "

While they support the overall trade agreements, Groof said soybean growers are concerned about two specific points that were negotiated. He said the commodity association was particularly concerned with the binding of the U.S. palm oil tariff at one-half cent a pound and with the agricultural "subsidy code."

"The palm oil binding was unfortunate, arbitrary and contrary to recommendations of soybean leaders who advised the negotiators," Groot said in his statement. "Moreover, the binding does not provide much reciprocal concessions by palm oil producers to the U.S Finally, the concession appears to exceed the authority to reduce tariffs contained in the Trade Act of 1974 which permits reductions of 60 percent in tariffs in the MTN. The palm oil reduction is 83.3 percent."

Groot said ASA is also concerned with the agricultural subsidy code provisions about equitable shares of world trade.

ASA also voiced its continued opposition to low-interest international loans for expanded palm oil production

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Lehigh County

(Continued from Page 28)

reasons for one class of each species. Each class of reasons was worth an additional 50 points for the seniors, bringing the grand total possible score up to 450 points.

Following are the individual placings:

Seniors

1. Sarah Fretz, Lehigh County, 410 points; 2. Diane Krause and Gail Snyder, both from Lehigh County, 407 points; 4. Brenda Walter, York County, 405; and Nelson Beam, Chester, 405; 6. Tim Hess, Lancaster, 401; 7. Chris Sunday, York, 399; 8. Gerald Hess, Lancaster, 397; 9. Kenny Ruch, Lehigh, 396; 10. Bill Wise, York, 390.

Placings in individual contests were as follows:

Reasons

1. Diane Krause, 132 points; 2. Gail Snyder, 129 points; 3. Chris Sunday, 127; 4. Sarah Fretz, 126; 5. Barbara Herr, Lancaster County, 125.

Beef Cattle

1. Nelson Beam, Chester County, 143; 2. Bill Wise, York County, 140; 3. Brenda Walter and Chris Sunday, both from York County, 138; 5. Sarah Fretz, 135.

Sheep

1. Diane Krause, 145; 2. Barb Herr, 143; 3. Sarah Fretz, 140; 4. Gail Snyder, 139; 5. Joe Sikorski, Lehigh County, 138.

Swine

1.Diane Krause, 144; 2. Chris Sunday, York, 140; 3. Nelson Beam, 138; and Gerald Hess, 138; 5. Bill Wise, 137.

Juniors

The individual placings, when adding the combined scores for the three species went as follows:

1. Tammy Eisenhour, 290; 2. Bonnie Wessner, 286; 3. Crystal Meck, Lancaster, 279; 4. Bill McCauley, Chester County, 278; 5. John McCauley, Lehigh County, 276; 6. Debra Krause, Lehigh County, 268; 7. Willie Wilson, Lehigh County, 264; and Bill Wiley, Chester, 264; 9. Ernie Frey, Lancaster, 261; 10. Jeff Walker, Chester, 259.

Beef Cattle

1. Tammy Eisenhour, York County, and Bill McCauley, Chester County, 97; 3. Bill Wiley, 96; 4. Scott Augsburger, 94; 5. Bill Coyne, Lancaster County, 93.

Sheep

1. Crystal Meck, Lancaster County, 100; 2. Tammy Eisenhour, 98 and Debra Krause, 98; 4. Jim McCauley of Lehigh and Bonnie Wesner of Lehigh, both 97.

Swine

1. John McCauley, Lehigh, 100; 2. Bonnie Wessner and Scott Augsburger both 98; 4. Willie Wilson of Lehigh and Chris Shive of York, both 97.

Hosts for the judging contest were the Ernest Snyder Family of Schochary Ridge Farm. They rent the neighboring Snyder Lehigh Farm, where the contest was held.

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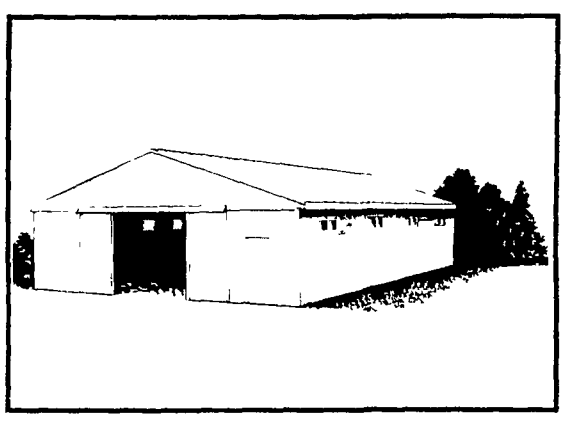

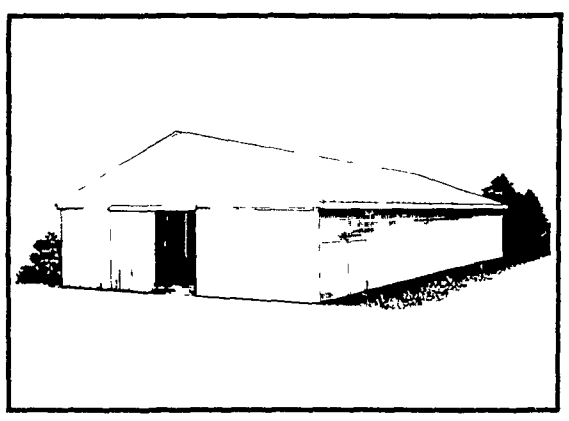

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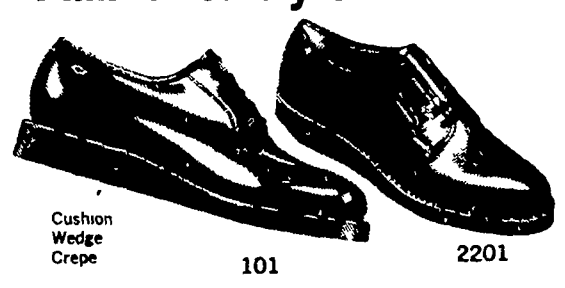

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The executive committee of the Juniata County Farmers Association is comprised of Richard Crawford, president, from Port Royal; Mrs. Crawford, chairman of the State Women's Committee; David Noss of Port Royal, and William Peoples of Mifflintown.

Juniata County

Farmers advised not to take number one rating for granted

PORT ROYAL — Americans should not allow the greatness of their country to give them a false sense of security, some 360 central Pennsylvania farmers were told last Saturday. Speaking to the group of Juniata County Farmers Association members was **Lancaster Farming** editor Dieter Krieg.

A native of East Germany, which has been under communist control ever since the end of World War II, Krieg drew on his recollections of life in Europe, to remind his audience that America is a land which is looked up to by millions of people throughout the world. He noted that despite the decline of American power and influence, the United States is still very much revered.

The visiting editor emphasized, however, that the world isn't like it used to be, and the changes of the past several decades have weakened America.

"Twenty years ago," Krieg said, "most all the leadership in business, manufacturing, and technology came from the United States. "The television set you purchased, for example, was made in the United States of America. Now it's usually a Japanese product. In photography, Kodak is one of the biggest names in the world, but they don't even bother to make 35-millimeter cameras. Japan dominates that market. Nowadays most everything we buy is made overseas. About all this wealthy nation has to show in terms of productivity for international marketing is agriculture, computers, and Mickey Mouse."

Telling his audience that he has had the opportunity to travel through much of the United States, and that he considers the country to be immeasurably blessed with resources and potential, he declared that it did not make sense for a country to have so much and yet be so dominated by foreign products. Japan, he said, imports every drop of oil, and yet their industries can still afford to outdo manufacturers in the United States. "It doesn't add up," Krieg challenged.

"Why is it that Japan and Western Europe, notably West Germany, can outproduce us," the editor asked.

"I believe it is for several reasons," he continued. "First, the unions have stifled production to the point where our own businesses can no longer compete at a profit. They think only of themselves, instead of the common good of our country and its economy. Second, excessive government regulations have hampered creativity and output.

"You're regulated in your occupation of farming, and that's true of anyone else who is in business for himself. We have the government and the unions doing too much dictating," Krieg exclaimed.

"But there is another very important reason for the decline we're experiencing," the editor continued "And that's you and me."

"The United States has been on top for so long, that we continuously think of ourselves as number one, and we pay little attention to what's going on. That's an attitude which is removing us from a position of leadership. Keep your eyes and ears open and be interested in what your neighbors are doing in the next county, state, or even overseas," the editor advised.

(Turn to Page 33)

Members of the Juniata County Farmers Association spent an evening at the park last Saturday to hold their annual Summer picnic. More than 350 persons were in attendance.

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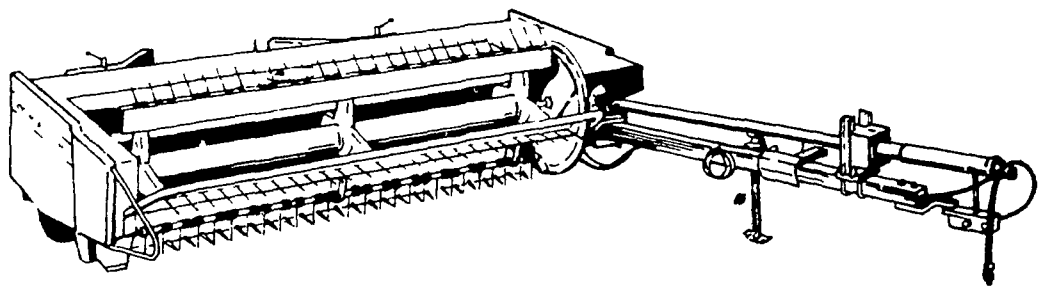

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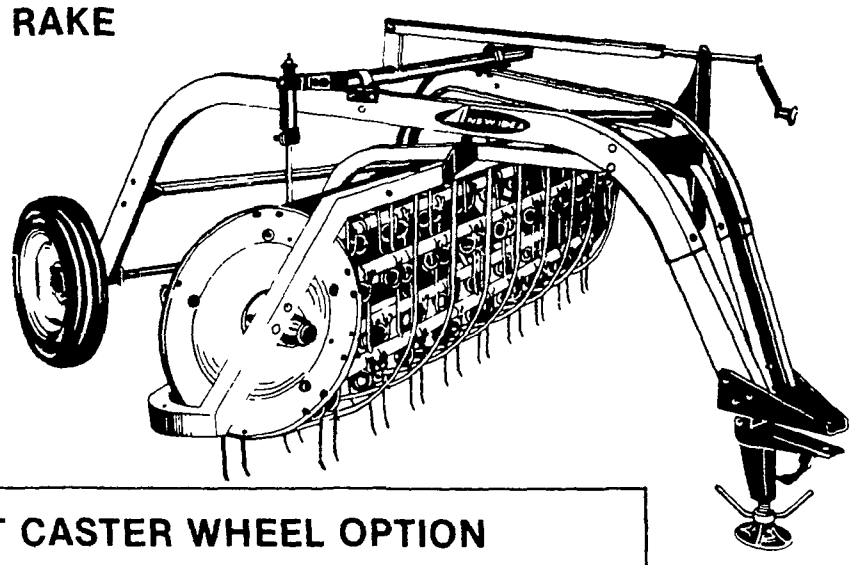

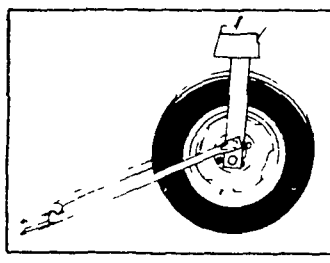

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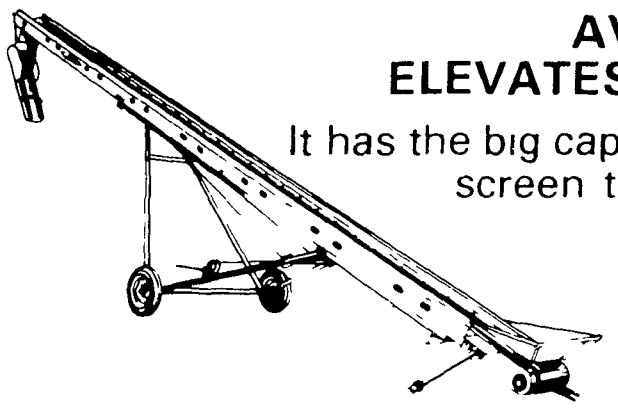

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Foot rot in sheep a hard problem to solve

By KENDACE BORRY

DOYLESTOWN — "Foot rot in sheep can be a serious problem when it gets started in a flock." With that statement, Joel Markeveys, instructor of animal science at Delaware Valley College, commenced on his topic as one of many speakers at the sheep seminar held there recently.

Two organisms, he explained, Fusiformis nodosa and Spirchaeta penortha, are what cause the disease. The infection will spread under the "horny" tissue of the hoof, separating it from the soft tissue underneath it.

Sheep foot rot is completely different from the foot rot of cattle, which is caused by another organism.

The organisms that cause the foot rot in sheep are not able to live away from the host animal even under the most favorable conditions for a time over two weeks. Therefore the foot rot can be eliminated from a flock and a farm. However, the foot rot causing organisms can survive for months in the diseased or dead tissue of the hoofs of sheep.

The first sign of the infection is lameness in a sheep. The animal will exhibit soreness in one or more feet as they walk, and when at rest, remove the weight from the affected foot. If both forefeet are affected, the sheep may feed on its knees.

At the earliest stage of the disease, the skin between the claws will become reddened in color and a sore area will develop Then the infection spreads rapidly underneath the horn area of the foot, undermining the wall. Surface medication is useless without removing the protective deseased horn area

The infection can not live in yards or pastures for more than two weeks. Therefore, cleaning up any part of the premises requires having all sheep kept off those areas for more than that amount of time.

The shepherd should decide which area or pasture he wants to clean first and keep his sheep out of there while foot trimming and treatment takes place

The diagram shows a pen arrangement that is helpful for foot rot treatment. The size of the pens should be determined by the size of the flock and the number of the infected sheep.

Each sheep's feet should be examined carefully, Markeveys explained. Using a sharp hoof knife, a pen knife, or a good pair of foot shears, all the sheep's feet should be trimmed.

Those animals that show any lameness or have overgrown feet or evidence of dead tissue should have their feet trimmed to the point where all the dead tissue is removed. This may mean trimming down into the living tissue.

Then one of several medications should be painted thoroughly over the hoof, covering all areas One of the following solutions can be used· 40 per cent formalin and glycerine, equal parts; saturated copper sulfate solution in pinetar; 10 per cent solution of chloramphenicol in alcohol; or commercial copper compound such as copper-tox.

Sheep that show no signs of infection should be walked thorugh a foot bath solution of formalin (10 per cent formalin, that is, two gallons of formalin to 18 gallons of water) or copper sulfate, a solution of 36 pounds of copper sulfate per 20 gallons of water.

To make a foot bath trough, one can use a wooden trough at least eight feet long, eight inches wide at the bottom, being 12 inches wide at the top and about six inches deep. The foot bath should have enough treatment solution to be about four inches deep in the trough.

Using hurdles, all the sheep are moved through it. The use of excelsin or wood shavings or even old wool in the trough to filter the solution will help prevent soiling the fleece. Formalin solutions will not stain the wool during treatment.

The sheep should stand for at least four minutes in the bath. Those animals that show no signs of infection should go thorugh the bath first.

Any sheep with swelling or an abscess formation at the top of the hoof should get a tetracycline or penicillin injection. A veterinarian can help with this, as well as show how to do the radical trimming of the diseased feet and help decide which animals are untreatable, Markeveys advised.

On the first day of treatment, the "clean" sheep should be separated as their feet are trimmed. They are then put through the foot bath first and then turned out on clean ground, where no sheep have been for two weeks.

Infected sheep are put though the foot bath after being hand treated and are kept separated from the clean sheep in a pen. They should be walked through the foot bath every other day. At the end of the first week, all of the feet of the infected sheep should be examined, and those that need it, retrimmed and hand treated. Those that appear to be healed should be put in a separate pen after the hand treatment

During the second week, the infected sheep should be again walked through the bath every other day. Those that still show severe lameness of signs of deeper infection at the end of three weeks time should be slaughtered.

The convalescent sheep should not be put in with the clean sheep before they have had at least three treatments through the foot bath, one every other day.

If the above method of treatment is not practical for the sheperd; that is, to separate the flock into three different groups, he can keep the clean animals on clean land and continue to treat them in the foot bath twice each week for four weeks. The infected and apparently healed group should be checked individually and hand treated for four weeks and walked thorugh the bath twice a week for six weeks.

No matter which method is used, flocks that have been infected with the foot rot disease for a long time will have at least a few animals that will not be successfully treated Those animals must be removed from the flock and slaughtered because they will otherwise continually provide a source of the disease for the entire flock.

As a precaution against foot rot infection, before adding any new sheep to the flock, the sheep should have all their feet trimmed, and be hand treated with one of the foot rot treatments listed above. If there is any visible signs of foot rot, they should be kept isolated until one is sure whether they are safe to add to the flock or can be returned to the seller.

Foot rot is a slow- developing insidious kind of infection which will insure eventual destruction of any sheep flock as a profitable farm enterprise, Markeveys noted. Those that suspect that the disease is in their flocks, he advised, should begin treatment without delay and pursue the job until the disease is eradicated. If a flock is infected, foot rot can be eradicated and kept off a farm by this hard, painstaking method. Careful examination and treatment of all sheep additions will keep it off.

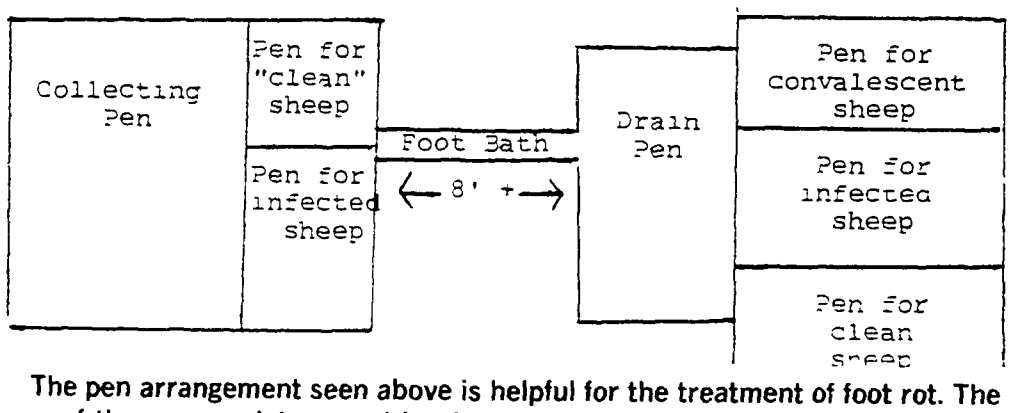
For a good reference on foot rot in sheep, Markeveys recommended the USDA Farmers' Bulletin 2206, available from the Supt of Documents, Washington, D C. 20402 He added that it contains very good colored illustrations of foot trimming and infected feet

(Continued from Page 20)

USDA

Comments on the report and the labeling questions raised in the Federal Register notice should be sent, within 45 days, to be executive secretariat, Attn Annie Johnson, room 3807-S, FSQS, USDA, Washington, D.C., 20250.

Copies of the report are available without charge from the Office of Information, room 3057-S, FSQS, USDA, Washington, D.C., 20250



The pen arrangement seen above is helpful for the treatment of foot rot. The size of the pens is determined by the size of the flock and the number of the infected sheep.

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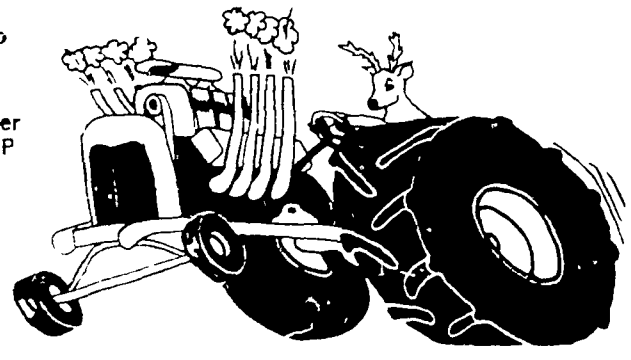
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Summer peak season for rabies

HARRISBURG - Pennsylvania Agriculture Secretary Penrose Hallowell is urging pet owners to vaccinate their dogs and cats against rabies, the acute virus disease which can affect warm-blooded animals including man. The incidence of the disease has decreased in recent years, largely due to vaccination and public health programs, but the Secretary said, "It is still a serious problem, certainly one which we cannot afford to take lightly."

The incidence of rabies each Summer and early Fall as families and their pets spend more time outside. This increases the possibility of contacting a rabid animal. Dogs and cats have been found with the disease, although the majority of positive rabies cases diagnosed involved bats, raccoons and skunks.

Hallowell said that a rabies vaccination for a pet dog or cat is a simple, safe and effective way to protect the pet. Rabies vaccines come in three types, an inactivated virus vaccine which is administered annually, and two forms of modified live rabies virus which is administered every three years.

Hallowell added that the public should be aware of several steps to take if bitten by a warm-blooded animal. "Don't panic, and try to identify the animal," he said. "And never ignore an animal bite. Wash the wound with soap and a lot of water and call your physician. Report the bite to the police.

"Dont't try to catch or kill the animal unless absolutely necessary. The police and our State Dog Law Officers are trained and better equipped for that job."

Hallowell said a pet owner who suspects his animal has been exposed to rabies should confine the pet and immediately call the veterinarian for professional advice. "The incubation period of rabies varies from a few weeks to more than a year. But after the animal which exposed your pet has been confined for ten days to two weeks, a determination can be made as to that animal's health."

He noted that the Department's Summerdale Laboratory provides rabies diagnostic services free of charge. Results of diagnostic testing are reported to the concerned individuals as soon as testing procedures are complete.

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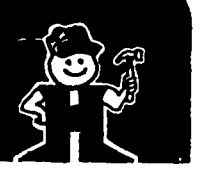

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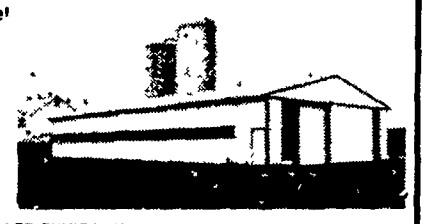

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Juniata County

(Continued from Page 30)

"Don't think that just because it's American, it's best. That's no longer true.

"Yes, America's farmers are the most productive in the world. We produce more than anyone else," Krieg continued. "But it's primarily because we have so much land to work with," he added.

Noting that European and Japanese manufacturers have slipped past many American manufacturers, such as the automobile industry, Krieg warned that agriculture could be caught sleeping too.

"Around here we think we have a good wheat crop if we get 50 bushels per acre," the editor said. "In Western Europe, that's just half a crop. The much talked about Nebraska Unit, which is being introduced to our hog industry, was new in northern Europe 12 years ago. For those of you on DHIA, the automated equipment used to test your milk is made in Denmark. Much of our modern equipment in poultry houses, hog barns, and milking parlors was pioneered in Western Europe.

"We're being outdone not because we're dumber than the others, but because unions and the government are holding us back, and also because we're like the football team that has been on top for so long, they take their number one ranking for granted. Then a team comes along and scores an upset," Krieg charged. "We've been thinking for years that we're on top, simply because we live in America and call ourselves Americans. The world is catching up however, while we're complacent with past accomplishments and reluctant to face present challenges," Krieg told his audience.

"It has happened in other industries, as is evidenced much of the time we go to the store to buy something. It can also happen to the technology we employ in farming," the editor warned. "Let's not take our number one rating for granted."

In order to avoid the pitfalls of complacency, Krieg urged the group of farmers to take an interest in what's going on around them. "If you think you have the best farm in the world, that's fine, and maybe you should feel that way, but let's remember that there are lots of other farms around. We have good land in Lancaster County, but we don't have the only good land. I'm sure you have good land here in Juniata County too. It's important to recognize that. If we think we're best, someone is surely going to come along and surpass us while we're basking in glory instead of working to maintain the top position," Krieg emphasized.

To illustrate the importance of being alert in order to be better prepared for the future, Krieg told of a New York State farmer who claims that the land-use problems being discussed in Lancaster County are the same situations which were experienced in his area 20 years ago. "It's too bad Lancaster County didn't have someone up there 20 years ago to learn from the procedures," Krieg said, suggesting that it may be a good idea for Juniata Countians to direct their attention to what is happening in southeastern Pennsylvania. "Ten or 20 years from now, you may be facing similar situations," he predicted. "Keep your eyes and ears open to what's going on around you - in other counties, states and foreign countries," he emphasized again.

"The loss of leadership is almost frightening," the editor said. He bases that opinion on reporets from overseas. For example, while the United States is struggling with the energy crisis, the economies of West Germany, Japan, and Switzerland are running like well-oiled machines, in comparison. Astonishingly enough, it's almost all imported oil. Switzerland is reportedly on its way to having half of its energy requirments supplied by the sun within the next decade and possibly 70 per cent by 1990. Canada is working towards oil independence. Meanwhile, the United States is trailing behind, still studying, harnessed with regulations, and troubled with indecision.

According to Krieg, the changing factors in America's economy could cause America's leadership in agriculture to fall behind too. He advises Americans to consider the challenges seriously, rather than believing falsely that all is well simply because that's how it has always been.

Unions and government should face up to the fact that their actions and attitudes have been detrimental to the nation's economy. And the public itself should be more alert to what goes on around them.

In conclusion, Krieg complimented the group for their support of an organizations such as the Pennsylvania Farmers Association and American Farm Bureau Federation, which are making an effort to solve problems and provide information.

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Farm bargaining bill explained

By JAMES SHAFFER,
Professor of Agricultural Economics
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ANN ARBOR, MICH. — In 1914, in Section 6 of the Clayton Act, Congress recognized the special needs of farmers to act collectively when it exempted associations of farmers from prohibitions against collective actions imposed on business in general.

In 1922, the Congress passed the Capper-Volstead Act which expressly authorized agricultural producers to act collectively in the processing and marketing of their products as long as such cooperatives did not unduly enhance prices. These laws are permissive and require no action by those with whom the farmers' associations might wish to bargain. Farmers sought some positive assistance from the government in collective bargaining through the passage of The Agricultural Fair Practice Act of 1967. In seeking this act, farmers had argued that efforts to organize farmer bargaining associations were hindered by practices of handlers which threatened to discriminate against or disadvantage farmers who joined bargaining associations.

This 1967 Act prohibited such practices, but also included a section stating "Nothing in this chapter shall prevent handlers and producers from selecting their customers and suppliers for any reason other than a producer's membership in or contract with an association of producers, nor require a handler to deal with an association of producers." This disclaimer clause has been interpreted by some to mean that handlers do not have to recognize or deal with farmers' bargaining associations.

The National Agricultural Bargaining Bill of 1979 would shift the position of the government from that of simply permitting farmer bargaining associations toward positive support for them by imposing some obligations on handlers in regard to their relationships with associations of farmers.

Legislation to assist farmers in their efforts to bargain collectively with handlers is not a new idea. A number of farmer bargaining bills have been introduced in the past decade The best known of these bills were sponsored by Representative Sisk of California. President Ford, while a Congressman from Michigan, introduced a bill to facilitate collective bargaining by farmers for some contracted commodities The proposed 1979 legislation is related to these earlier efforts

The 1979 bill grew out of the frustrations of members of existing farmer bargaining cooperatives who often found handlers unwilling to deal with them. Discussions among participants at the annual meetings of the National Committee of Cooperative Agricultural Bargaining and Marketing Associations led to formation of a group interested in the development of legislation to facilitate farmer collective bargaining. More than 30 people who were representatives of bargaining cooperatives met in Washington, D.C. for a workshop to begin the work of designing the proposed bill. At this meeting a long list of possible provisions for the bill was considered. Several participants at this meeting argued for a bill which would include exclusive agency bargaining. Exclusive agency bargaining specifies that all members of a designated bargaining unit be represented by and pay a fee to a certified association, whether they are members of the association or not. The Michigan Agricultural Marketing and Bargaining Act has this provision. The majority of participants argued for a much milder bill. Some participants argued that what they needed was a law simply requiring handlers to recognize their associations as legitimate bargaining representatives of their farmer members.

The group at the workshop set some broad guidelines for a bill which they believed would receive general support among farm groups and which would gain Congressional support. They also identified a group which came to be known as the Ad Hoc Bill Drafting Committee. This committee included Noel Stuckman of the Michigan Agricultural Marketing Association as Chairman, Robert Lewis of the Farmers Union, Robert Holt of the California Tomato Growers Association and William Swank of the Ohio Agricultural Marketing Association. In addition, legislative representatives of the Farmers Union, Grange, Farm Bureau and the National Council of Farmer Cooperatives and several consultants participated in the bill drafting process. Gerald Marcus provided legal counsel and contributed significantly to the language of the bill.

The bill drafting committee, after several meetings and extended debate, developed a tentative bill. The proposal was reviewed at a meeting in San Francisco in January of 1978 by representatives of a large number of bargaining associations and was circulated for further comments. The bill was revised again and, late in the second session of the 95th Congress, was introduced by Congressman Ammerman as HR 13869 and referred to the Committee on Agriculture. Review of the bill was started by officials in the USDA and by some of the Congressional staff. The bill will be further refined and submitted to the 96th Congress where it should be considered in 1979.

The major features of the proposed bill are as follows:

The bill would repeal the Agricultural Fair Practices Act of 1967 and incorporate the unfair practices of that Act as a section of the new legislation. Seven unfair practices are listed. It would be unlawful, for example, for a handler to coerce a producer in the exercise of his right to join or refrain from joining an association or to refuse to deal

(Turn to Page 35)

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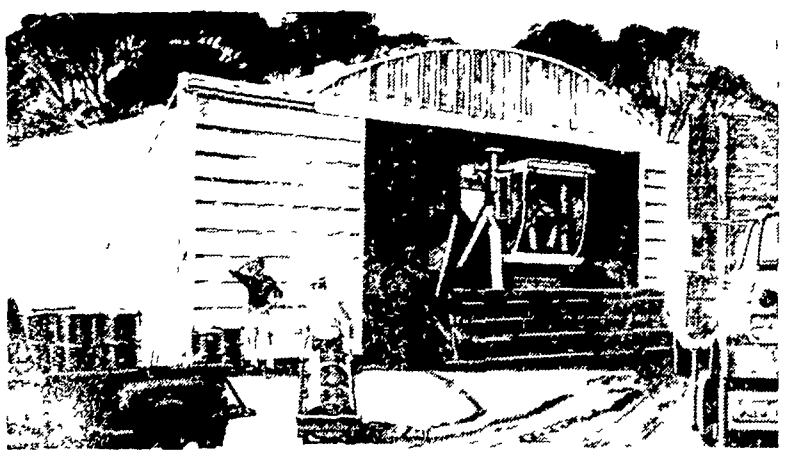

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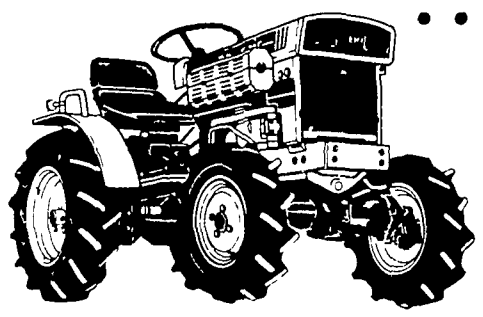

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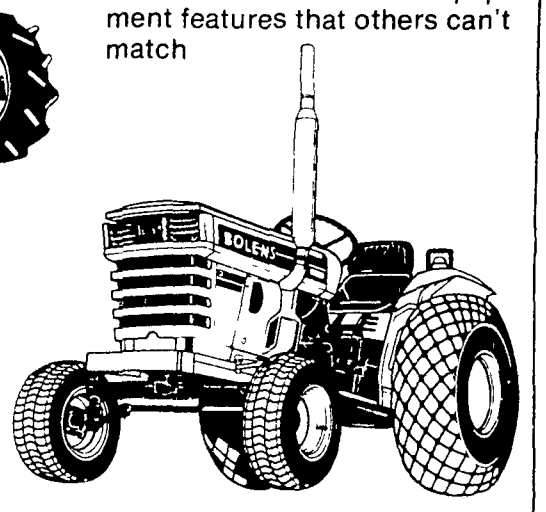

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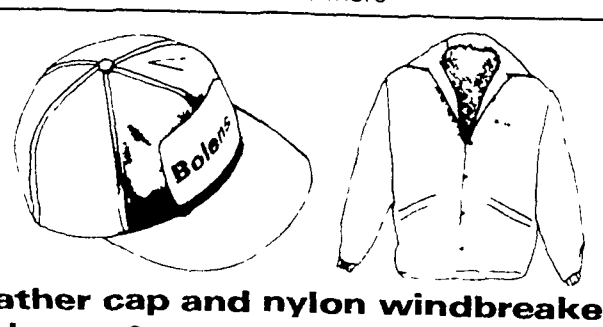

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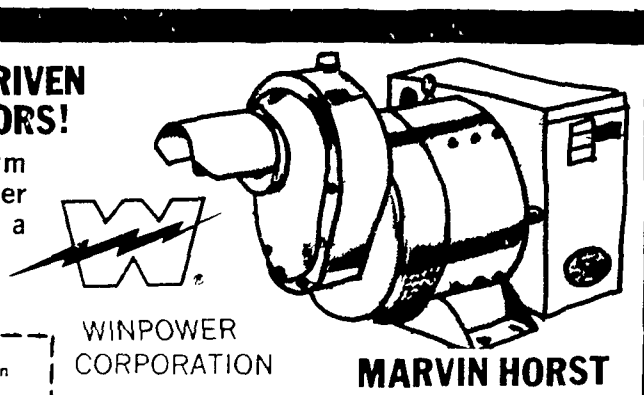

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Bargaining bill

(Continued from Page 34)

with a producer because of membership in an association. Also included in the new bill is a list of unfair practices for an association. For example, it would be unlawful for an association to coerce or intimidate a handler to breach, cancel or terminate a marketing contract with an association or a contract with a member of an association The intent of the unfair practices section is to create an environment for the exercise of free choice to participate in a bargaining association or refrain from participation

While the Agricultural Fair Practices Act has received little use and has proven difficult to enforce, those supporting the new bill believe that establishing these fair practices in the law has a beneficial effect for farmer bargaining An attempt has been made to improve the procedures for enforcement

The proposed bill makes it a mutual obligation of a designated handler and an accredited association to bargain in good faith. This means that a handler must recognize an accredited association as a legitimate representative of its members and must meet and negotiate over terms of trade. The obligation to bargain in good faith does not require either party to agree to a proposal or to make a concession

It has been argued that good faith bargaining is difficult to enforce and the obligation may simply result in participants establishing a record of negotiations. Those who argue for this provision maintain that it provides a legal relationship between an association and handlers. The association cannot simply be ignored. Also, courts have been able to enforce good faith bargaining in labor relations.

The bill further requires that if a handler purchases a product from other producers under terms more favorable to such producers than the terms negotiated with an accredited association for such product, he shall offer the same terms to the accredited associations This provision is intended to strengthen the bargaining position of associations, to make association membership more attractive and to eliminate "sweetheart contracts" with non-members which, undermine an association.

It has been argued that this provision would be difficult to apply to some commodities. Those supporting the proposition point out that the bill gives the Secretary authority to make such rules, regulations and orders as may be necessary to carry out the provisions of the Act. The rules would need to be adapted to the unique characteristics of different commodities and markets.

The obligation to bargain in good faith applies to accredited associations and designated handlers. An association seeks accreditation by submitting a petition to the Secretary of Agriculture specifying the producers and products it would represent and identifies the designated handlers, either individually or by class, with whom the association wishes to bargain. The Secretary will accredit an association if he finds it meets a set of criteria, including that of having binding contracts to serve as agent for a sufficient number of producers and quantity of product to enable the association to function as an effective agent for producers in bargaining with the designated handlers Thus, it would be possible for more than one association to be accredited to bargain for a commodity or with a particular handler Associations could represent producers selling to a single handler or, theoretically, all of the producers selling a commodity in the U.S. It has been argued that accreditation should be based upon a more specific criterion such as representing a given percent of a product, thus reducing the problem of the Secretary in determining the number of producers or quantity of product necessary to enable an association to function effectively. Those drafting the bill believed that because of the great differences in commodities and situations it would be much more workable to leave the decision to the Secretary. The bill leaves the initiative in defining an appropriate bargaining unit and convincing the Secretary that the association can bargain effectively for its members to producer's associations.

The bill provides that handlers shall collect funds from the proceeds of members' sales for an association if the member has signed an agreement with the association for such a payment. The officers of associations made a case that this provision would reduce the costs of collecting fees and thus strengthen the association. Collecting fees and keeping records of sales of a dispersed membership can be time consuming and expensive.

The bill provides that the Secretary may provide mediation services if requested by a handler or association and requires the Secretary to provide assistance in proposing and implementing arbitration agreements between accredited associations and designated handlers. The Secretary may establish a procedure for compulsory and binding arbitration if he finds that an impasse in bargaining exists and such impasse will result in serious interruption in the flow of product to consumers or will cause substantive economic hardship to producers or handlers involved in the bargaining. This section received a great deal of discussion in the process of formulating the bill. The committee concluded that arbitration was workable and in the public interest. The rule making and other decisions of the Secretary would be especially important in effectively implementing this section. The administrative procedures for rule making would allow input from farmers and handlers in developing appropriate procedures for implementation.

The bill spells out the administrative and enforcement authority for implementing the bill. The responsibility for administration of the bill was assigned to the Secretary of Agriculture. Some had argued that a separate Board should be established. They feared that the Secretary might not put proper priority on the implementation of the bill. The decision by the drafting committee reflected their belief that implementation of the bill is a proper responsibility of the Secretary of Agriculture and that a separate board would add unnecessarily to the problems in administration and enforcement.

Finally, the bill states that, "This Act shall not invalidate the provisions of any existing state legislation dealing with the same subjects as this Act, nor shall this Act prevent any State from enacting legislation similar to existing state legislation, except that such similar legislation may not permit any action that is prohibited under this title." Several states have passed farmer bargaining legislation and several more have groups working to obtain legislation. The committee wished to avoid preemption of the state legislation, believing it is important to allow states to develop procedures adpated to their unique situation and preferences. A review of the bill and state legislation indicated that they would be complementary and no problems would be created by allowing associations the option to seek accreditation under either the national or state rules.

The political fortune of the bill is uncertain. Among the general farm organizations The National Council of Farmer Cooperatives, the Grange, the Farm Bureau and the Farmers Union and many commodity groups are participating in organizing political support. Other farm organizations seem to support the objectives of the proposed bill but have not participated in organized support.

There will be substantial opposition to the bill A news release by the National Food Processors Association January 23, 1979 urged food processors to strongly oppose the bill in its entirety. According to a spokesman for the Association the basic objection to the bill is that it would impose compulsory bargaining on processors of agricultural products and that compulsory bargaining is anti-competitive, inherently inflationary and solely for the benefit of farm organizations as distinguished from farmers. The argument continued that where collective bargaining makes good economic sense, it can and will take place under existing law. Additional opposition arguments include the assertion that the bill would create additional bureaucracy which would have excessive regulatory authority and would be expensive to both the government and processors. Some farm groups who favor collective bargaining by farmers also hold that existing permissive legislation is adequate. They believe farmers should "see the light" and all join bargaining associations organized under the authority of the Capper-Volstead Act. Other opposition comes from people who believe collective bargaining is an infringement on freedom or is inconsistent with a competitive market.

The proponents of the bill argue that the proposed bill is a reasonable response to a real problem. They argue there is an inbalance in bargaining power between individual farmers and buyers of their products. In many situations relatively few buyers control access to markets and farmers believe this puts them at a disadvantage, especially when they have perishable products. In discussion leading to the development of the proposed bill, representatives of poultry producers said the producer of broilers often has only one or two possible outlets for his birds and seems to be at the mercy of the buyer. The producer feels especially vulnerable after investing in specialized facilities which have practically no alternative uses. At least proponents argue that in many markets there are few enough buyers so that buyers are in a position to influence price and other terms of trade. They point to situations where they believe there is evidence of price leadership among buyers and show that the total number of competing first handlers has been declining.

They argue that the balance of bargaining power is not simply one of the relationship between growers and processors. They see the farmers as a residual claimant in a system where almost all other participants have a capacity to influence their terms of trade. They argue that when an increase in supply of a product results in a lower retail price that all other participants in the food system continue to get the same or higher returns for their contributions and farmers get what is left. Processors, wholesalers and retailers are not only large enough to have some influence on their own returns, but more importantly, their costs for labor, utilities, transportation, containers and other inputs are not based upon flexible, competitive prices, but are supplied by groups which have some capacity to influence their wages or prices.

Those supporting the proposed bill argue that, as residual claimants, farmers are subject to large fluctuations in income. Modern farming requires large expenditures for inputs such as fuel, machinery, and fer-

(Turn to Page 39)

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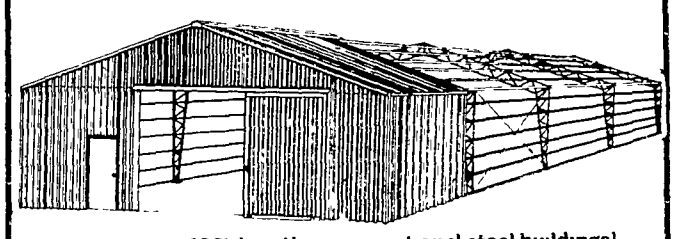

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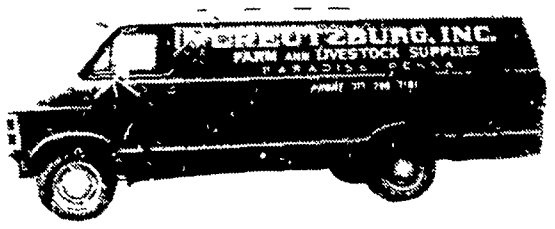

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Farm Credit gets expanded loan proposal

WASHINGTON, D.C. — Senator Herman E. Talmadge (D-Ga.), chairman of the Senate Committee on Agriculture, Nutrition, and Forestry, introduced legislation Monday to broaden the lending authority and give greater flexibility to the Farm Credit System - the major lender to American agriculture.

Talmadge said the bill is needed to "revise and update" the Farm Credit Act of 1971, which was intended as a new charter for the Farm Credit System to make it more "responsive to the changing needs of rural America." Talmadge said the bill would better equip the System to fulfill that charter.

Gene Swackhamer

Gene Swackhamer, president of the Farm Credit System, Baltimore, commented on Monday that he believed Talmadge's proposals would be good news to agriculture. He also said that interest rates may be starting to come down. He made the remarks at a conference of agricultural communicators in Newark, Del

The Farm Credit System provides about a third of the credit needs of the Nation's agriculture, including individual farmers and rural cooperatives, with an annual loan volume of more than $50 billion.

Cooperatively organized with no tax funding, the System includes the Federal Land Banks, which make long-term farm mortgage loans; the Federal Intermediate Credit Banks, which make intermediate-term farm loans through Production Credit Associations; and Banks for Cooperatives, which lend to farmer cooperatives. The System is supervised by the Farm Credit Administration (FCA), an independent Federal agency funded by the member institutions.

Talmadge said seven major provisions comprise the heart of the bill, which was approved by the Federal Farm credit Board — the overall policy-maker for the Credit System

The first would lower to 60 per cent membership of a cooperative who must be farmers to be eligible to borrow from Banks for Cooperatives. The current farmer-member minimum is 80 per cent, except for rural electric and telephone co-ops where the requirement is 70 per cent. Talmadge said the change would allow Banks for Cooperatives to finance more co-ops, but would still require that the co-op be controlled by farmers.

A second major provision of the bill would permit Federal Land Banks to make loans for more than 85 per cent of the appraised value of farm real estate when these loans are guaranteed by a Federal agency, such as Farmers Home Administration, or by a State government. This would make it possible for Federal Land Banks to expand financing to limited-equity farmers — especially young farmers, Talmadge said.

A third major item would broaden the authority of Federal Land Banks and Production Credit Associations to finance processing and marketing activities and facilities directly related to an agricultural producer's operations and those of other bona fide producers. This proposal is intended to assist farmers, ranchers and fishermen, who are now eligible to borrow from the System, to acquire or improve a processing or marketing capability for their own agricultural production. Under this proposal, district Farm Credit boards would have authority to set limits for such loans, subject to Farm Credit Administration approval.

A fourth provision would authorize Banks for Cooperatives to finance agricultural export transactions that benefit U. S. cooperatives. Banks for Cooperatives would be permitted to make deposits in foreign banks, receive and hold credit balances from banks and borrowers, buy and sell bankers acceptances, buy time drafts payable by foreign buyers of farm products, take part in currency exchange and make loans to facilitate transactions of borrowing cooperatives.

In addition, the proposal would authorize Banks for Cooperatives financing of trading facilities which are jointly owned by a U. S. cooperative and a foreign cooperative, and authorize Banks for Cooperatives investments in foreign financial institutions or servicing operations related to export trade. Banks for Cooperatives also would be authorized to finance directly equity investors who build facilities or provide equipment for lease to a U.S. farmer cooperative.

Talmadge said he had some "concerns" about the export provisions and specifically questioned whether the Farm Credit System should be authorized to finance foreign entities. He said this and other provisions of the legislation would be given close scrutiny during consideration by his Committee.

Herman Talmadge

A fifth provision of the bill would expand aquatic financing by the Farm Credit System by allowing Federal Land Banks to make long-term loans to producers and harvesters of aquatic products. It also would clarify that cooperatives solely engaged in furnishing aquatic business services are eligible to borrow from Banks for Cooperatives. It would permit Federal Intermediate Credit Banks to discount aquatic loans of other financial institutions not part of the Farm Credit System.

The sixth major provision would encourage cooperation between Farm Credit System institutions and commercial banks by authorizing Federal Land Banks to participate in loans with lenders outside the System and by authorizing Production Credit Associations to issue participation certificates to commercial bankers and other lenders. This would streamline a program under which PCAs participate in farm loans originated by commercial banks.

The seventh major provision covers several proposals designed to help the FCA recruit, hire and retain qualified people to supervise the Farm Credit System.

Talmadge raised a question about another provision of the bill that would authorize the FCA to charter corporations that perform service and finance functions for the Farm Credit institutions. He said he did not want this provision to be used as a means of authorizing an expansion of the scope of the System's insurance services

Talmadge said he had been assured by FCA Governor Donald E Wilkinson that the provision in question would not authorize any expansion of the System's insurance activities but was needed to promote internal efficiency

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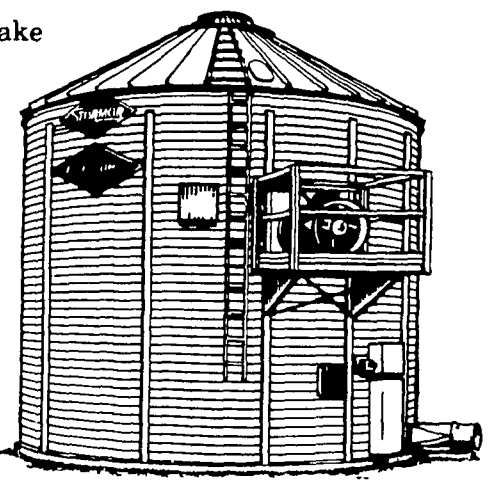

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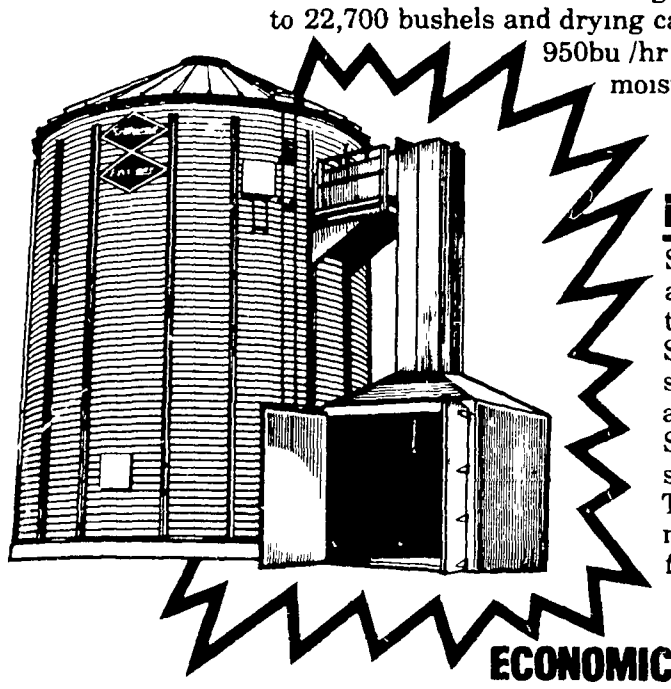

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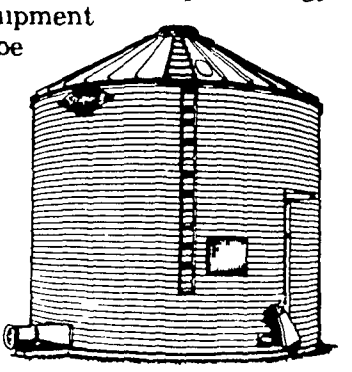

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Pesticide poisoning - know the symptoms

NEWARK, Del. - Over 94 per cent of all pesticide poisonings result from dermal or skin exposure.

However, most fatalities and serious illnesses occur from swallowing (accidentially or on purpose) or breathing the dust, vapors or fumes of a pesticide

Early symptoms of pesticide poisoning include fatigue, headache, sweating, dizziness, blurred vision, cramps, nausea, drooling, vomitting, diarrhea, and overall discomfort. More advanced symptoms include chest pains, changes in heart rate, pinpoint pupils, difficulty in breathing, and eventually convulsions and coma.

Pesticide poisoning symptoms are similar to those of some other diseases, points out University of Delaware Extension pesticides specialist John McDaniel. Heat exhaustion, flu-like illnesses, food poisoning, asthma. and other illnesses are sometimes confused with pesticide poisoning. The fact tha a pesticide applicator becomes ill after using or being around pesticides is not proof that he or she has been poisoned.

McDaniel cautions, however, that if illness occurs within 24 hours after working around a pesticide, one should at least consider the possibility of a pesticide overdose.

Poisoning symptoms often occur when a user is suddenly exposed to large quantities of a toxic substance. But continual exposure to small amounts of pesticide over long period may also result in poisoning. This is most likely to happen with people who harvest crops treated with pesticides.

Delaware's Poison Information Center has pertinent information on all types of pesticide poisoning. Always have the name and telephone number of the nearest hospital or the Poison Information Center posted in a conspicuous place, McDaniel advises. The number is listed on the inside front cover of all Delaware phone books.

McDaniel also recommends getting medical advice quickly if one has any unusual or unexplained symptoms while or after working with a pesticide. One should be sure to have the pesticide label when contacting a doctor, hospital, or the Poison Information Center. This label contains important information that can aid in treatment.

Timmons joins Pa. Poultry Federation

HARRISBURG - Don Timmons, former eastern field editor with Watt Publishing Co., has joined the Pennsylvania Poultry Federation staff as Director of Public Relations.

As Director of Public Relations for the Federation, Timmons will be responsible for all government activities including legislation, regulations, and tax issues. In this capacity, he will represent Pennsylvania poultry interests at the state level and render assistance to national poultry associations with regard to major issues in addition, he will serve as a public information and news-media specialist providing information that will enhance the image of the Pennsylvania poultry industry and the Federation.

FWS Calendar

Today, July 14

Lancaster Co. Society 2, at the home of Edna Loose.

Lancaster Co. Society 7, at the Leacock Presbyterian Church

Lancaster Co. Society 25, 1 30 p.m., hostess Ida Warfel.

Sunday, July 15

Cumberland Co. Society 20, family picnic at Monroe Township Building

Lancaster Co Society 3, family picnic, Sunny Craft Farm.

Monday, July 16

Lancaster Co. Society 30, picnic and swimming party

Lancaster Co Society 31 tour of the Solanco area.

Thursday, July 19

Lebanon Co. Society 9 white elephant sale and picnic.

Lancaster Co. Society 7 to visit Conestoga View.

Lancaster Co. Society 9 family picnic, 6 p.m. at Safe Harbor Park.

Saturday, July 21

Lancaster Co. Society 8 trip and dinner.

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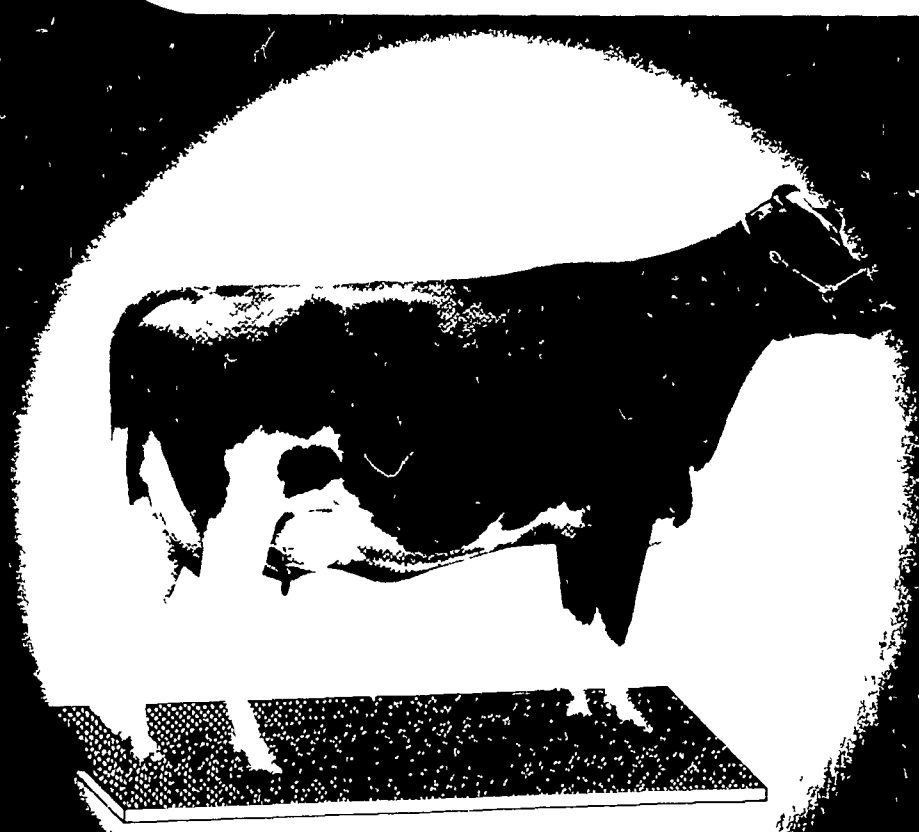

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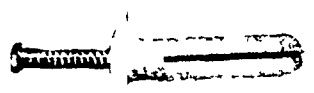

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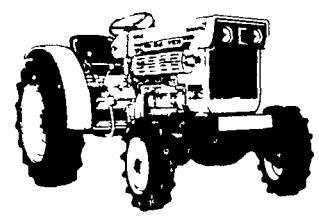

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Winners in the Maryland Grange sewing contest included from left to right, Laura Wiles and Garry Diefenderfer in the front; and in the back Marlene Black, Myralee Wiles and Florence Garst.

Grange sewing contest winners named

LEITHERSBURG — The Maryland State Grange 1979 Sewing Contest was held recently at Leithersburg Grange Hall under the supervision of Katherine Naylor, state director of women's activities.

Class A (women's garments) first, Mrs. Marlene Black, Linganore Grange; second, Ruth Talhelm, Leithersburg Grange; third, Evelyn Greenfield, Jarrettsville Grange.

Class B (teen garments 13-17) - first, Lori Guyton, Middletown Grange; second, Susan McGinnis, Norrisville Grange; third, Alana Chock, Beltsville Grange

Class C (garments for children made by adults) - first, Myralee Wiles, Middletown Grange, second, Dorothy Mann, Patapsco Grange, third, Carolyn Gakenheimer, Beltsville Grange

Class D (tailoring) - second, Beverlyann George, Emmitsburg Grange.

Class E (blouses and shirts) first, Florence Garst, Glade Valley Grange; second, Mary Jenkins, Beltsville Grange.

Class F (garments made by boys and girls under 12) first, Garey Diefenderfer, Wacohu Grange; second, Chrissie Mills, Carroll Manor Grange, third, Margaret Hinkle, Medford Grange

Best of show honors went to Mrs. Black, winner in Class A.

Judges for the contest were Isabel E. Barney, home economist from Hagerstown; Ann Walker, seamstress of Brandywine and Naomi K. Holter, a past national winner who live in Frederick. Narrator for the show was Nancy Wolfe of Brandywine, state lecturer.

FFA activities told

Gifford Pinchot Chapter, Future Farmers of America, and the Vocational Agriculture Dept. called their past year one of the most successful in its history. Their latest project was the Bo-Ac Nature Resource Center

On June 8, the chapter sent 10 of its members to Penn State for Activities Week Two of the ten were running for state officers, and Jeff Kerr made State Sentinel. Jeff was this year's chapter president.

In the muscial Dept. three students went up to represent the Chapter in the state band. They were William Epply, Karen Ice, and Dan Boyole.

In the state contests there were five students. Charles Fox, Ken Landis, Tim Schafner, Roger Ort, and Theron Mills, who placed well in their respective catagories. Ken brought home a bronze metal for our chapter in the livestock contest.

New sewing and fitting techniques to be shown

LANCASTER — New techniques to save the home seamstress hours of time and produce better-fitting garments will be demonstrated at a Sew/Fit four-hour workshop on August 3 from 9:30 a.m. - 2 p m in the Extension Training Center of the Farm and Home Center, 1383 Arcadia Road Lancaster

The workshop teaches a quick method of altering patterns using wax paper and a tracing wheel No longer will the home seamstress have to alter her patterns by cutting them apart! Both slack and dress pattern alterations will be covered in the four-hour course. Each person will receive ¼ scale patterns to practice the new skills.

Nancy Zieman, the Sew/Fit Home Economist will be presenting the workshop which is being sponsored by the Lancaster County Cooperative Extension Center

Quick sewing techniques will also be demonstrated Ms Zieman will demonstrate shortcuts of setting in sleeves, sewing patch pockets, sewing seams, sewing darts and sewing collars without pinning or basting!

Ms Zieman will also conduct an Alter, Sew & Design Slacks Workshop on August 3 in the Extension Training Center at 7 p.m.

During this two hour course she will demonstrate how to alter slack patterns using wax paper, a tracing wheel and any pattern; fit slacks without smiles or frowns; sew the different waistband, zippers, pockets found in slacks; design many different styles from a basic slack pattern; shorts, culottes, palazzo's, etc.

Everyone will be measured for correct slack size and will have the opportunity to practice altering and designing skills on ¼ scale patterns

The tuition for the day workshop is $5 and $3 for the evening course For further information, one can call the Lancaster County Cooperative Extension Office, 717-394-6851

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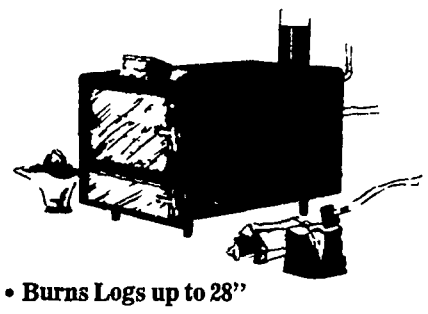

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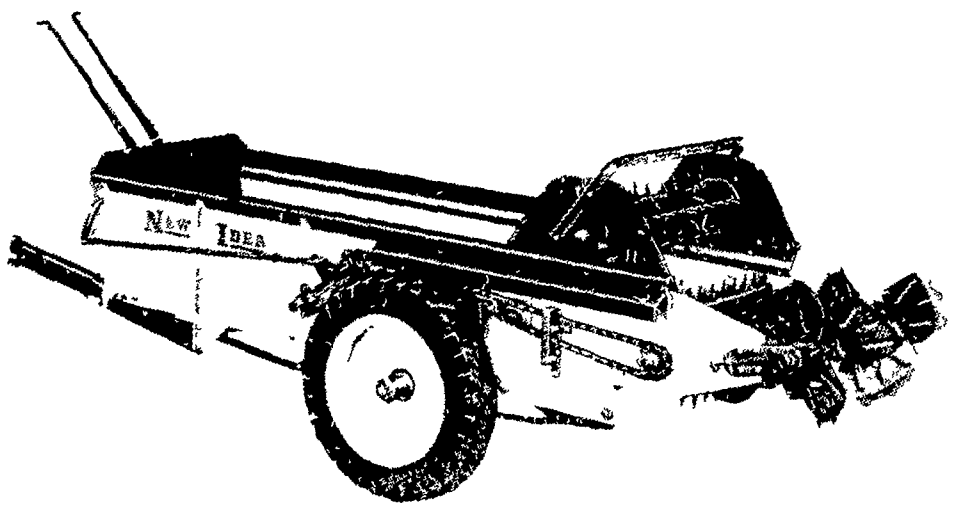

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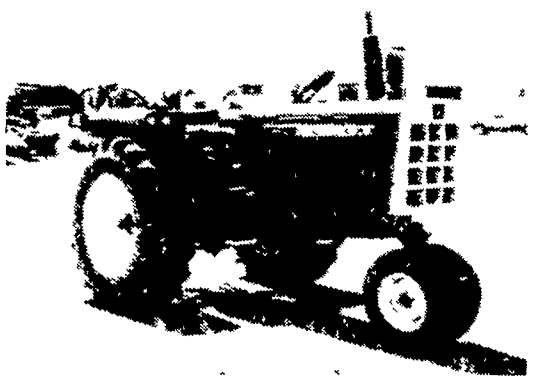
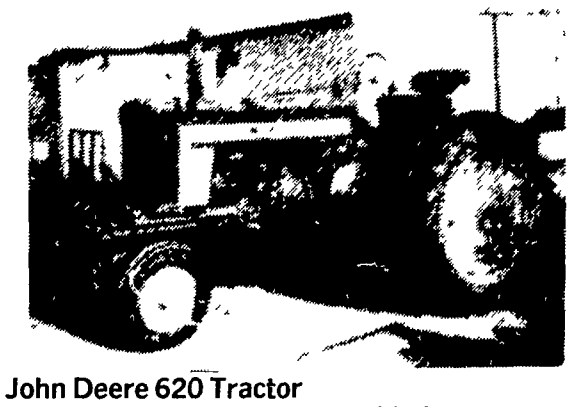


Oliver 1800 Diesel Tractor . . . . . $4,850.



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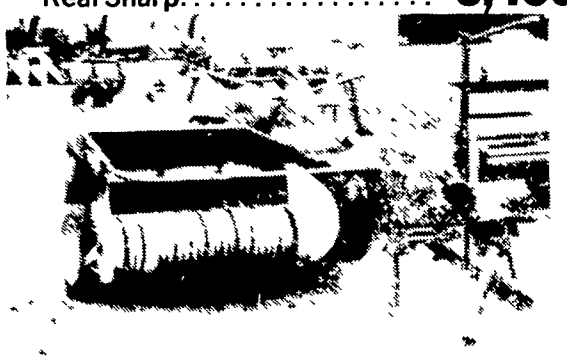

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John Deere 55 Corn Soybean Special 12' head	9,700 00
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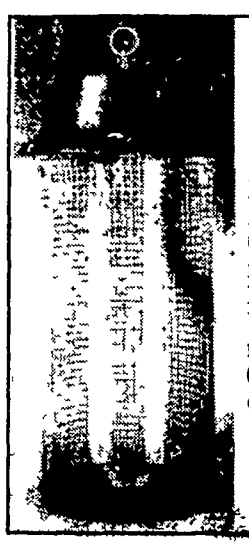

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Bargaining bill

(Continued from Page 35)

tilizer which are fixed costs to farmers. When farm product prices decline incomes decline much more. In some situations, farmers sell at prices below the cost of production which may be disastrous to individual farmers and expensive to society as a whole. Only a small improvement in prices resulting from collective bargaining could make a considerable difference to farm incomes. Such small improvements would have a very small effect on consumer prices. Proponents do not believe bargaining would have a significant effect on the consumer price index and believe the argument that bargaining for fair prices would be inflationary is misleading.

Proponents argue that bargaining can reduce the costs of procurement because the bargaining association provides useful procurement services. Also, by providing improved communication and creating information in the bargaining process, improved coordination is possible, improving timing of production and product specifications and in general resulting in a better match between demand and supply. Proponents argue that information about transactions is lacking in many situations to the disadvantage of individual producers. They cite cases where different farmers receive quite different contract terms. They say bargaining will lead to more uniformity and equity in contract terms.

Proponents argue that the objective of farmer bargaining is to establish true market prices, not monopoly prices. Because of imperfections in the market, including lack of information, prices are frequently below what would exist in a perfect market. They argue that prices at harvest time are a special problem for some commodities and that analysis and information derived through bargaining associations can aid in discovering appropriate prices and making them known by all participants.

Proponents argue that the bill is a modest request for assistance in establishing orderly bargaining procedures. They believe farmers are subject to subtle pressure not to participate in bargaining associations. They believe that requiring handlers to recognize legitimate bargaining associations and to bargain in good faith is consistent with the organization of the U.S. economy. They believe they have drafted a bill which is adaptable to many commodities and that it can be administered fairly at low cost to the government. Some proponents argue that it is important that farmers obtain bargaining rights comparable to other groups in the economy rather than rely on programs which are unique to agriculture.

The stage in 1979 shifts to the Congress. It is expected that hearings will be held on the bill early in the 1979 session. The Congress will be especially concerned about issues which relate to inflation and budget costs. Those who favor the bill will have to convince the Congress and other interest groups that the bill is fair and consistent with the national interest. Those who oppose the bill will have to make their case. Undoubtedly, ammendments will be offered. This is all part of the democratic process.

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UNIVERSITY PARK - Building roads through forested areas to haul timber is, in many respects, as exacting as constructing a four-lane highway.

The location of the road, drainage, grading, and curve calculations are all critical aspects of construction. With hundreds of thousands of dollars invested in equipment used to cut trees and move logs to the lumber mill, sound roads are essential.

To accommodate lumber companies interested in improving road building techniques, Penn State School of Forest Resources recently conducted a week-long logging road short course for 25 participants from seven states.

"The group attended 2½ days of lecture and classroom work and another 2½ days on-the-job experience at Penn State's Stone Valley Experimental Forest," says Roe S Cochran, Extension forest resource agent stationed in Ridgway, who served as course coordinator.

Subjects covered included road standards, gradeline installations, stationing of centerlines, curve location and layout, cuts and fills, drainage structures, and earthworks calculations.

"The 25 participants, staff members of lumber companies, consulting foresters, and agency representatives worked as three-person crews in carrying out the required assignments," Cochran notes. "Each crew was responsible for the location of 2,000 feet of road through the forest."

In charge of instruction was Thomas Walbridge, professor of industrial forestry at Virginia Polytechnic Institute Assisting with the training was William Arnold, Penn State forest supervisor, and Cochran

Measuring the grade of forested land was one of the topics taught by Thomas Walbridge, kneeling, professor of industrial forestry at Virginia Polytechnic Institute, at the recent logging road short course held at Penn State. Standing at right is William Arnold, Penn State forest supervisor, who along with Roe S. Cochran, Extension forest resource agent, assisted in teaching the course.

WHAT'S NEW

ALTERNATOR/WELDER

Generac Corporation of Waukesha, Wis., has introduced a new line of alternator/welders

The new alternator/welders are available in four sizes, three AC models (Stingray Series) and a DC model (Scorpion Series). The larger AC model produces up to 225 amps of AC welding current and 7000 watts of 120/240 volt electric power The middle model produces up to 200 amps of AC welding current and 3000 watts of 120 volt electric power. The smaller model produces up to 140 amps of AC welding power and 4000 watts of 120 volt electric power.

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2. An undersized tank can DOUBLE your detergent bill.
3. An undersized tank can LOWER your fat test significantly.
4. An undersized tank can ADD significantly to your hauling cost.

FACT #2

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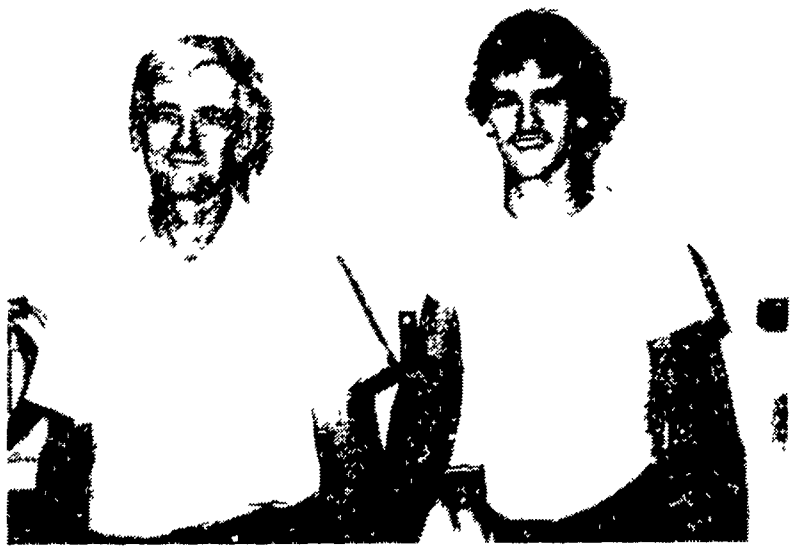

Earl L. Neff and his son Steve
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"Our 10' inline cooler saves energy for us. Temperature of milk is lowered approximately 25° before reaching the tank. No electricity is consumed as water runs through the cooler enroute to the barn. Our electric bill hasn't increased even though we added additional equipment."

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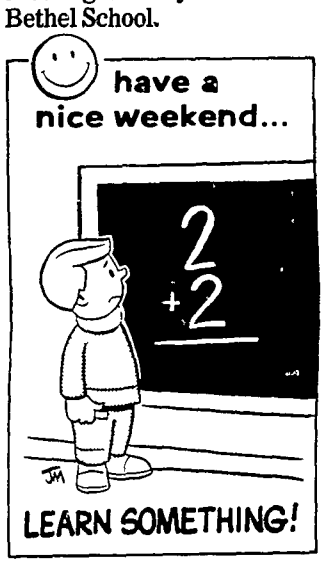
4-H club elects officers

REHRERSBURG - The officers of the Rehrersburg Adventurers 4-H Club for the year 1979 are: President, Melanie Caskie; Vice-President, Nanette Coryell; Treasurer, Judy Malsbury; Secretary, Christine Rebman; Game Leaders, Melanie Bashore and Lisa Scharff; Song Leaders, Pamela Keeney and Diane Martinez, and News Reporter, Jamie Batz.

The cooking projects selected by the club for this 4-H year are "Tricks for Treats" for the 4-H'ers up to age 12 and the teen leaders have chosen "Teens Entertain."

The club was represented at Penn State University for Club Congress by delegates Melanie Caskie, Christine Rebman, Kara Seiler, Nannette Coryell, and Jamie Batz; by Streetcamper Jayne Malsbury, by Judy Malsbury in Leadership School and by Arlene Rebman who was an adult leader.

Some members will be participating in the Dress Revue on July 18th. There is also an upcoming business meeting on July 25th at the Bethel School.



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Fuel situation improved

Rainy weather slowed farm work in state

HARRISBURG — Cool wet weather during the week ending July 8 hampered farm fieldwork throughout much of the commonwealth, with nearly four days of suitable weather. The weather also showed growth on field crops, according to the Pennsylvania Crop Reporting Service.

Fuel supplies improved somewhat from the previous week with only eight per cent of the respondents reporting deficit supplies of gasoline, compared to 20 per cent during the last week in June. Fifty-two percent indicated tight supplies of gasoline, while the remaining 40 per cent said supplies were adequate. Diesel fuel was reported as two percent deficit, 43 per cent tight and 55 per cent adequate. Only 12 per cent of the farm operators said their LP gas supplies were tight, with 86 per cent reporting adequate and two per cent surplus supplies of the LP gas.

The week's rains increased soil moisture considerably with 75 per cent of the reports indicating adequate supplies and nearly 25 per cent with surplus soil moisture. A few scattered reports, mainly in the central region of the state, indicated short soil moisture supplies for the week.

Corn growth was slowed due to the excessively cool temperatures and abundant rain. Corn now averages 23 inches in height across the state, two days ahead of the 22 inches last year, and nine inches shorter than in 1976 and 1977. Corn is 31 inches high in the south, 22 inches in central counties and 19 inches in the north.

Potatoes in the state are reported as showing excellent growth, as the cool weather seems ideal for the vegetable. Potatoes are in full blossom with only scattered reports of Colorado potato beetle problems.

Barley harvesting is in full swing now with only one-third already combined. The barley crop is four days ahead of the 24 per cent combined a year ago. Seventy per cent has been combined in the south, with the remaining 30 per cent ripe. One-fourth has been harvested in central counties with one-half ripe and the remaining one-fourth turning yellow. In the north, a small amount has been combined, with fifty percent turning and fifty percent ripe.

Sixty percent of the state's wheat crop is reported turning yellow, with 18 percent heading, 20 percent ripe and two percent now combined. This is four days ahead of the eight percent ripe a year ago. Fifty percent of the wheat is ripe in the south while 15 percent is reported ripe in the central region. Southern counties report 47 percent is turning, with 70 percent in central and 60 percent in the north.

The statewide average for oats is 75 percent headed and 13 percent turning yellow, compared to 82 and five percent respectively last year at this time. Oats are four days ahead of last year, with the crop reported 67 percent headed and 33 percent turning yellow in the south. In the central region, the oats are now 88 percent headed and eight percent turning, while northern counties show 65 percent headed and five percent turning.

The first cutting of alfalfa hay is virtually all made and the second cutting stands at 15 percent harvested. Twenty-five percent of the second cutting has been made in the south, ten percent in the central area and five percent in the north. Clo-tim hay is virtually completed in the south, with 85 percent made in central areas and 75 percent in the north. Hay quality is rated as only 25 percent good. Reports show 33 percent listed as poor in northern and central regions, with the hay overmature due to rains which delay hay making.

Pastures are providing an average amount of feed, with 15 percent above average.

Cool weather also slowed vegetable growth again this week. While cabbage and snap beans thrived on the cooler weather, corn and tomatoes did not fare as well. In the south, sweet corn is tasseling and in some locations, forming ears. Tomatoes are turning pink in southern areas and early cabbage is being picked. Again this week, problems arose with hail damage in some area, particularly with apples and peaches.

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Shorthorn youth conference attended

VOLANT — Pennsylvania was well represented at the 12th Annual National Shorthorn Youth Conference held in Fredericksburg, Virginia. Events during the three day meeting at The Sheraton Inn included committee meetings, workshops, business meetings and various competitions including a Speech Contest — "The Cattlemen's Role in Today's Economic Situation." The Judging Clinic and the National Showmanship Contest were held at the famous Windholme Farm, Harry T. Peters owner, in Orange, Virginia. Judges for these events were Herman Purdy, Alexandria, Pa., Joe Woods, Frankfort, Indiana and Dr. Gary Minish, VPI, Blacksburg, Virginia.

Nadine Butler, Clinton and Eric Peoples, Volant were the two delegates chosen to represent Pennsylvania at the Youth Conference. Other Pennsylvania Junior Shorthorn members in attendance were Peggy McAnlis of New Galilee; Marc, Sheila, Jeanne & Jean Peoples of Volant; David & Diane McElhaney of Hookstown and Brett Eisiminger of Waynesburg.

Sheila Peoples participated in the speech contest and won a fourth place ribbon for herself and the Pa. Jr. Association. The Pennsylvania delegation participated in the showmanship contest, Nadine Butler was chosen as one of the 10 top showman. Most all of the Pennsylvania Juniors participated in the judging contest. Eric Peoples placed fifth in the reasons, 10th in the placings, giving him a total of 325 points to come in with a fourth place ribbon in the Overall Judging Contest. The Adult Judging Contest was won by Dick McElhaney of Hookstown.

Pennsylvania Shorthorn Breeders and Junior Shorthorn Breeders are now planning for the Pennsylvania Shorthorn Field Day to be held on July 29 at the McElhaney Stock Farm in Hookstown. The State Shorthorn Show will be held during the Lawrence County Fair, New Castle, Pa. Judging of the Shorthorns is scheduled for 5 p.m on Thursday, August 17.

INTRODUCING THE
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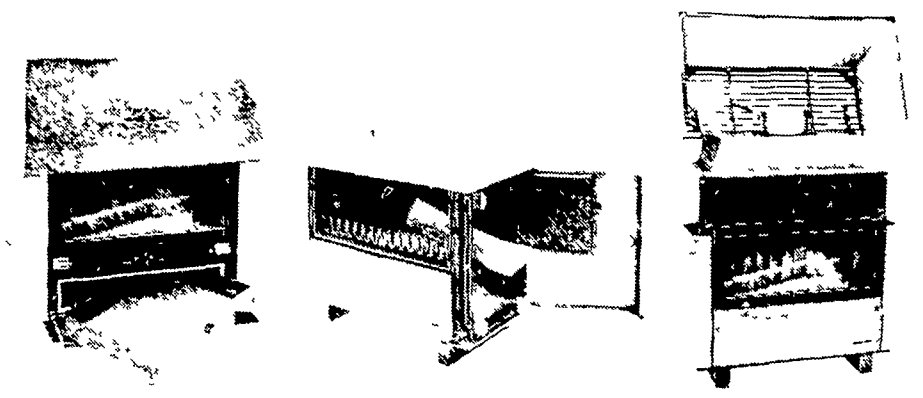

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More land treatment needed

HARRISBURG - More than half of the Nation's cropland and pastures need increased conservation treatment to reduce soil erosion and improve water quality, Graham T Munkittrick, state conservationist for the USDA Soil Conservation Service, said recently

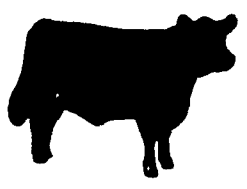
Announcing the first results of a 1977 national inventory of land resources by the Soil Conservation Service, Munkittrick said nearly 900 million acres of non-Federal land need conservation work, about the same as a decade ago.

"But there have been significant changes in the kinds of land needing treatment," he said

Cropland that needed conservation treatment declined from 64 per cent in 1967 to 58 per cent in 1977. Pastureland needing treatment rose from 71 to 75 per cent in the same period, Munkittrick added In Pennsylvania, presently 62 per cent of the cropland needs treatment and 75 per cent of the pastureland.

The SCS National Resource Inventories, which cover all non-Federal land in Puerto Rico, the Virgin Islands, and the United States, except Alaska, are being conducted in three phases. Phase 1 is now complete; Phase 2 will be completed this year; and Phase 3 in 1980.

Data was collected by SCS field employees of more than 200,000 sample points, 4,400 of which were located in Pennsylvania.



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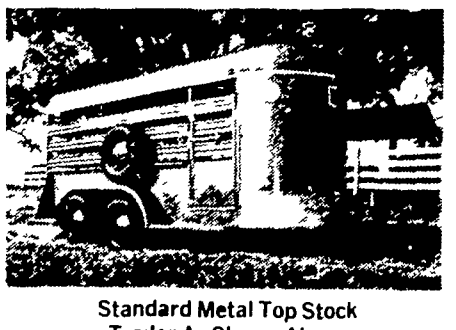

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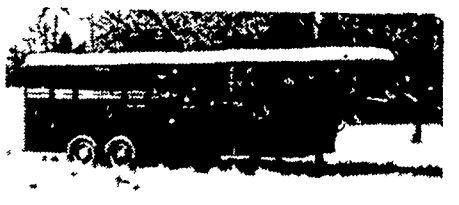

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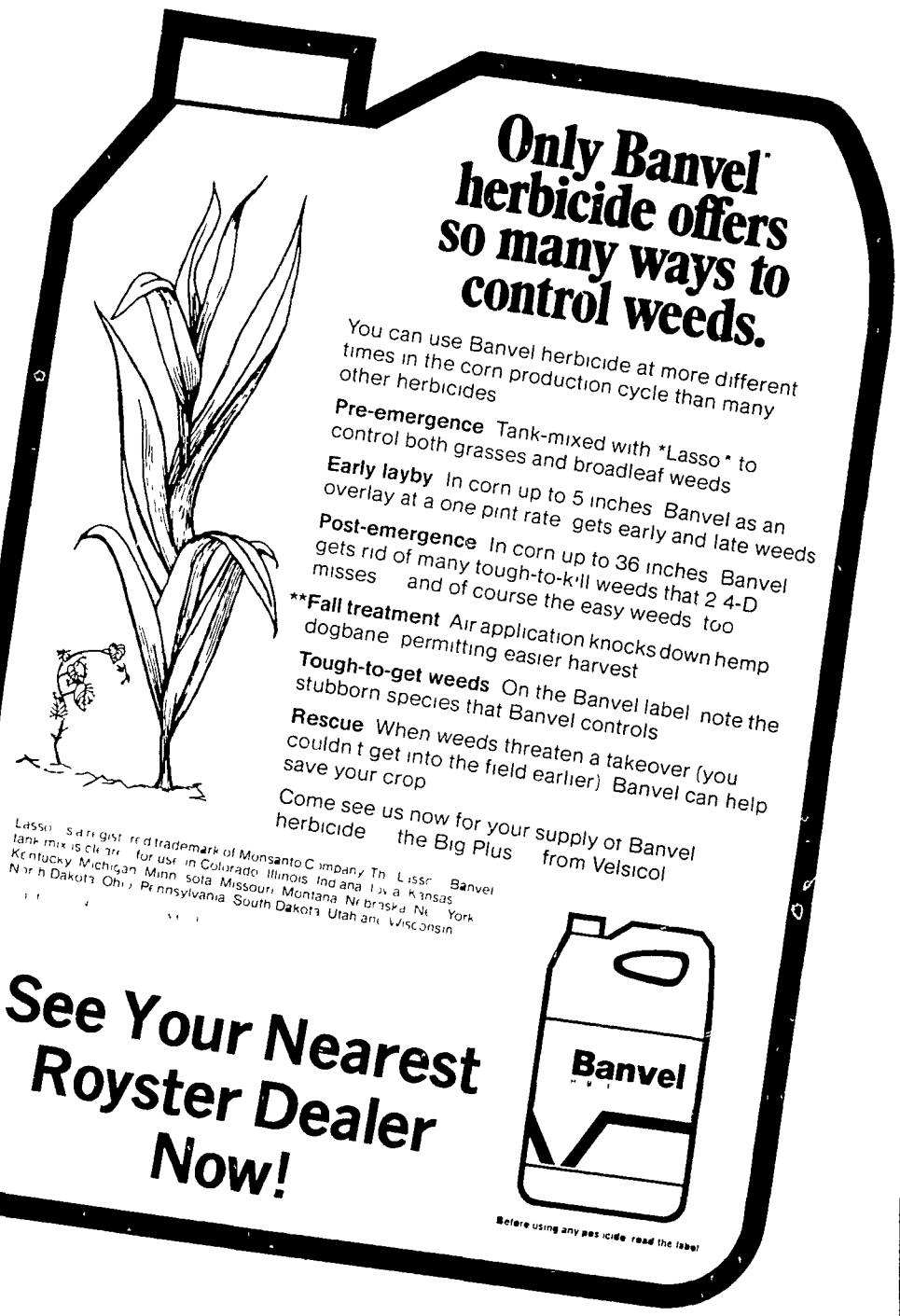
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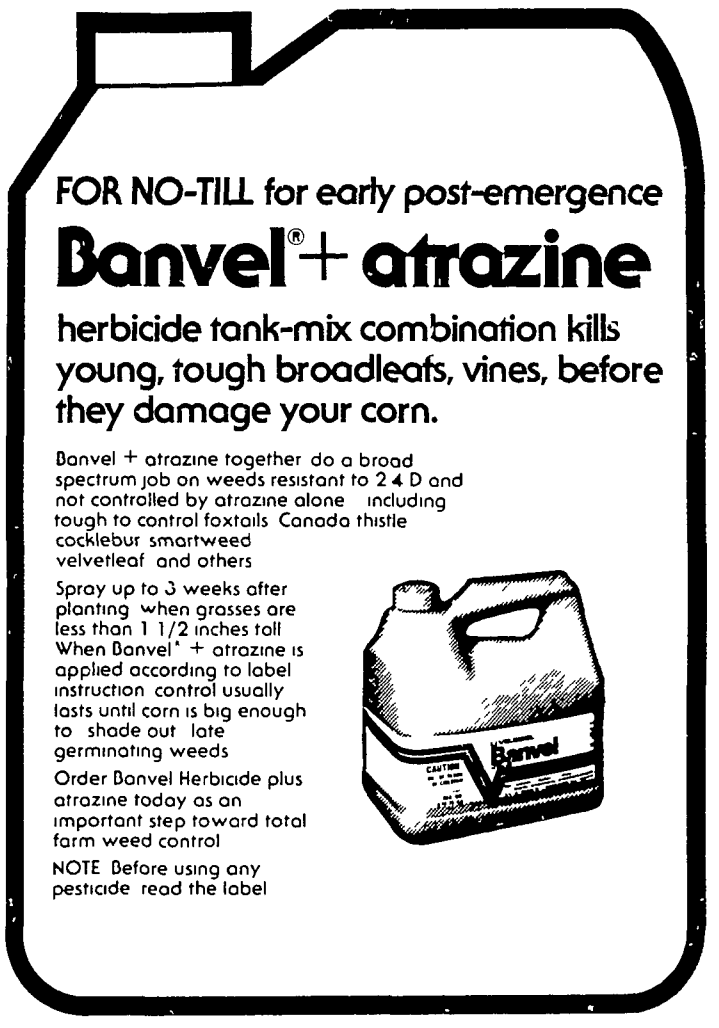
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Delaware Ag Progress Day to be August 1

NEWARK, Del — The University of Delaware's College of Agricultural Sciences will be holding an Agricultural Progress Day on August 1. The special event is aimed at both farm and non-farm audiences, particularly in New Castle county It will be held from 2.30 p m. to dusk on the University's experimental farm, which is located across from the Chrysler assembly plant on route 896 just south of Newark. Gathering point for all events will be the parking lot behind Agricultural Hall.

Agricultural Progress Day will combine several programs already familiar to New Castle county residents — including the annual research farm wagon tours of field test plots (previously offered as Newark Field Day) and the annual Home Gardeners Day But this time there will be much more to see and do

From 2 30 to 5 30 p m visitors will have a choice of three activities to participate in: the farm wagon tours, the home gardeners program, and a special home economics workshop on food preservation.

From 5 30 to 6 30 p.m there will be a chicken barbecue dinner with all the fixings — by reservation only (see details below for ordering tickets).

Then from 6:30 to dusk, ag college visitors will have an opportunity to take in a variety of tours, non-technical demonstrations and exhibits aimed at the non-farm public.

This evening program will include a bus tour to the University's livestock facility, where guests can watch demonstrations of sheep shearing, meat cuts, feeding programs for livestock and a horsemanship demonstration There will also be general wagon tours to give visitors an idea of the kinds of research and Extension programs under way on the experimental farm that benefit all citizens Besides field crops like corn and soybeans, these include turf grass (including a small experimental golf course), plus poultry, goat and dairy cows. Visitors will see the mini-marsh, too — an outdoor laboratory where testing is done to help make sure that chemicals used to control the state's mosquito population don't have a harmful effect on other parts of the environment.

The department of agricultural engineering plans to have on display its instrumented tractor, solar collector and some of the large farm machinery commonly used in agricultural production on Delaware farms today

People with problem plants can bring these to the evening plant clinic for free diagnosis and advice from a panel of experts on disease and insect problems And home gardeners will have a chance to tour the various college gardens and gather some ideas which may help them improve their own landscapes.

During the evening there will be another workshop on food preservation And throughout the afternoon and evening there will be free pressure cooker testing

Young people trying to decide whether or not to go on to college will have an opportunity to discuss the education and career opportunities open to men and women in the sciences and engineering in agriculture

All this and much, much more will be a part of the Agricultural Progress Day If one would like more information on this event, he can call the College's county Extension office 302-738-2506 or administrative office 302-738-2501 Rain date for the event will be Thursday, August 2

Those interested in attending the chicken barbecue must be sure to place their reservations by the July 25 deadline Tickets can be ordered by writing New Castle County Agricultural Agent Dean Belt, Room 122 Agricultural Hall, University of Delaware, Newark, Del 19711

Soil conditioners, plant growth substances to be registered

HARRISBURG — Pennsylvania Agriculture Secretary Penrose Hallowell recently reminded manufacturers and distributors of soil conditioners and plant growth substances that all such products must be registered with the Department's Bureau of Plant Industry before they can be sold in Pennsylvania

The registration requirement is the result of the passage of Act 86 of 1977, the Pennsylvania Fertilizer Law, portions of which became effective July 1, 1979 Hallowell said that the amendments to the law should provide farmers and gardeners with an assurance that "the labeling and advertising of these products are accurate "

Under the now effective law, all manufactured products sold as soil conditioners or plant growth substances must be registered To receive the approval of the Department, products must list their composition and purpose In addition, claims made for these products must be supported by documented scientific data from a reputable research institution

Field personnel of the Bureau of Plant Industry will be conducting spot checks throughout the state to insure compliance with the new provisions

More information on the newly effective amendments on soil conditioners and plant growth substances are available through the Agriculture Department's Bureau of Plant Industry, Room B-13 Agriculture Building, 2301 North Cameron Street, Harrisburg, Pa. 17120

Broiler placements up

HARRISBURG - Placements of broiler chicks in the Commonwealth during the week ending June 30 were 2,364,000, nine per cent above the corresponding week earlier, according to the Pennsylvania Crop Reporting Service

The placements were two per cent above the previous week Average placements in the Commonwealth during the past nine weeks were eleven per cent above a year earlier.

Placements of broiler chicks in the 21 key poultry producing states were 83,940,000 This figure is ten per cent above the same week in 1978, but one per cent below the previous week.

Average placements of broiler chicks in the 21 states during the past nine weeks were nine per cent above a year ago.

Broiler-fryers slaughtered in Pennsylvania under Federal Inspection during the week ending June 20, totaled 21,108,000, with an average weight of 3 96 pounds.

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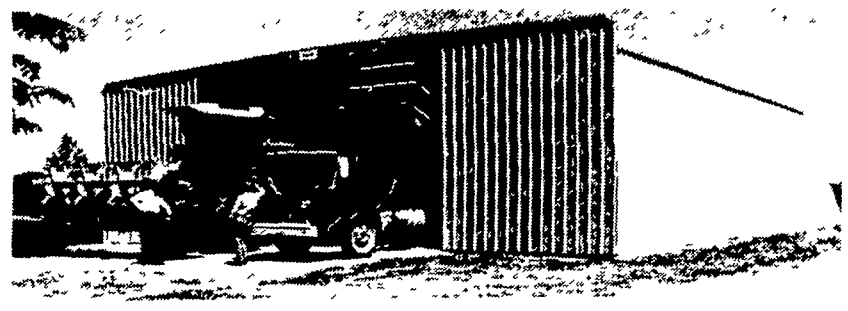

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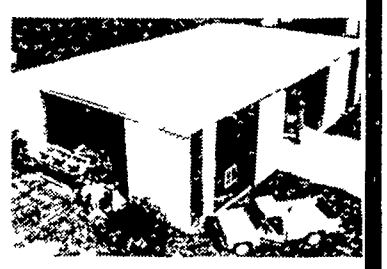

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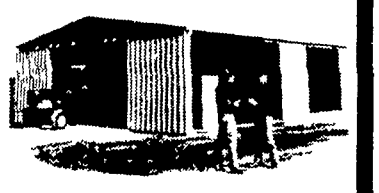

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Hampshire ewe tops Keystone sheep sale

By KENDACE BORRY

HARRISBURG — High selling sheep at the Keystone Stud Ram and Ewe Show and Sale at Harrisburg last Saturday was the Hampshire Champion ewe, a yearling consigned by Albert Wilson, Jr., Rural Retreat, Va. A twin lamb, born in April of 1978, the lamb brought $700, the top price seen at the sale sponsored by the Pa. Sheep and Wool Growers Association.

Ninety-two rams and 192 ewes, representing eight different sheep breeds, were sold at the sale, which is one of three state wide sales held each year in the Commonwealth. Sheep producers and buyers from at least 11 states attended the sale. Prices, on an average, breeders said were slightly higher than those in past years at the sale.

The champion Hampshire ram, consigned by Wendy, Bobby, and Holly Harmann, Woodbury, Conn., sold for $350. It was a junior ram lamb. The reserve champion, a senior ram lamb, shown by the Van Vleck Farm, Woodbury, Conn., sold for $300. Top selling Hampshire ram was a yearling, shown by J. Kenneth Brubaker, Lancaster, and it sold for $400. The reserve champion ewe, also a yearling, shown by Price Stock Farm, Westminster, Md. sold for $475.

In the Suffolk division, Milton and Elizabeth Morgan's senior ram lamb was shown to the champion spot on Friday and commanded the highest price for the breed at Saturday's sale. The lamb brought $575. Champion ewe, a yearling shown by Vernon and Deal and family, Navarre, Ohio, sold for $500. Reserve champion ram, also a yearling, shown by Alan Culham, Dansville, Mich., brought $525. The reserve champion ewe was a yearling shown by Penn State, and it sold for $450.

Penn State showed the champion Dorset Ram, a yearling, which sold for the sum of $450. Reserve champion ram, also a yearling, consigned by Michael Squires, Chesterville, Ohio, went for $350. Top ewe, also a Penn State entry, was a senior ewe lamb, and brought $300. The reserve champion ewe, from the same class, consigned by G. C. Klahold, Sinking Springs, Pa., topped the champion by selling for $525.

Two other Dorsets reached the $500 mark in the Dorset class, both consigned by Dr. and Mrs. Robert Herr, Narvon, Pa. One senior ewe lamb sold for $525 and the other brought $500 at the sale on Saturday.

In the Shropshire division, Debbie D. Ambra, Skowhegan, Maine, consigned the champion ram, a yearling, that brought $425. Reserve champion was a junior ram lamb consigned to the sale by Donald H. Shepard, Charlotte, Mich., that went for $240. Champion Shropshire ewe was shown by French and Zinser, Reading, Mich., a junior ewe lamb that sold for $425. Reserve champion ewe was a yearling consigned by Kenneth T. Moore, Nichols, N.Y. that sold for $250. Also in the Shropshire sale, a junior ewe lamb shown by Shober-Calvert Farms, Berlin, Pa., brought $400.

Budd and Karen Martin, Willard, Ohio, had the champion Cheviot ram, a junior ram lamb that sold for $200. The reserve champion ram, a senior ram lamb, consigned by Robert and Edith Kelley, Enfield, Conn., went for $100. Two other ram lambs consigned by Budd and Karen Martin, sold for $200, and another one of theirs brought $225 at the sale.

The yearling ewe consigned by Erdenheim Farm, Lafayette Hill, and named Cheviot champion, brought $475. Reserve champion, also a yearling shown by Erdenheim Farm, brought $375 at the sale.

The champion and reserve champion Southdown ram were shown by W. G. Capenter and Son, Jefferson, Md. The champion sold for $225, with the reserve bringing $135. They also had the reserve champion ewe, a senior lamb, which brought $400. Penn State had the champion Southdown ewe, a yearling which sold for $475.

Champion Corriedale ram, a yearling consigned by Rodney Wildermuth, Canal Winchester, Ohio, sold for $350. Both the champion and the reserve champion Corriedale ewe were shown by Charles R. MCCrae, Mohnton, Pa., The champion, a senior ewe lamb sold for $300, while the reserve champion, a yearling, brought $225.

Kenneth T. Moore's entries dominated the Rambouillet division of the show and sale. From Nichols, N.Y., he had the champion and the reserve champion Rambouillet rams and the reserve champion ewe. The champion ram , a yearling sold for $200, while the reserve champion, a senior ram lamb, brought $250. The reserve champion ewe, a yearling, brought $225. Dave Clouser, Nova, Ohio, consigned the champion ewe, a yearling, which also sold for $225.

As part of the sale festivities, a sale banquet was held Friday night by the Pennsylvania Sheep and Wool Growers.

Consumers can cancel contracts

WEST CHESTER -- Magazines, encyclopedias, children's photographs, home improvements and cosmetics - these and other products and service are sold by door-to-door salespeople.

The consumer, according to the Penn State Extension Service, is protected by federal and state laws, For example, for contracts over $25 signed in your home, the sellers in Pennsylvania must:

Give you a copy of the receipt or contract with the date of the sale, the seller's name and address, and--near where you sign your name--a statement informing you of your right to cancel without penalty within three business days.

Give you a "Notice of Cancellation" form which contains, along with the sale date and seller's name and address, a full explanation of your right to cancel without penalty. It also tells you how to proceed with cancellation and the final date by which you can cancel.

If you wish to cancel your contract--a magazine order your new roof or the downspouting you realize you can't afford--you must then sign, date and return the "Notice of cancellation" form to the seller within three business days.

The state Bureau of Consumer Protection recommends that you send the letter by certified mail. Keep the receipt to prove that you did send the cancellation notice on time.

Once this procedure is followed, the seller must:

Return your money within 10 days.

Pick up the merchandise within 20 days. If the seller fails to retrieve his merchandise, you may use it or dispose of it in whatever way you wish.

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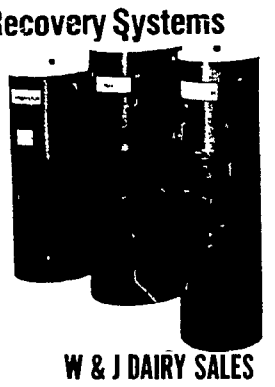

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Beltsville study cuts connection between high producing cows and breeding problems

BELTSVILLE, Md. - Dairymen can select AI bulls for ability to increase milk production in their daughters without sacrificing reproductive performance in those daughters. Dairymen have been concerned that by selecting these high predicted difference bulls, their cows would have more reproductive problems.

Data from the first seven years of a long-term study were analyzed by dairy scientists Dr. Max F. Rothschild of the University of Maryland, College Park, and Drs. Ronald E. Pearson and Robert H. Miller of USDA's Science and Education Administration. The study is being conducted at the Beltsville Agricultural Research Center, here.

Cows and heifers used in the study were registered Holsteins in the Beltsville herd. The females were divided into two groups, Yield and Merit. Females in the Yield group were sired by AI bulls that were selected solely on predicted difference in milk yield of their first lactation daughters in DHIA herds. Females in the Merit groups were sired by bulls that met three criteria: A predicted difference for four per cent fat-corrected milk of more than 400 pounds; less than 10 per cent of their first lactation daughters culled; and the acceptability of the udder conformation of their daughters. Females in the Yield group produced approximately 770 pounds more milk than females in the Merit group.

Heifers were bred on their first heat after they reached 14 months of age; cows were bred at first heat 55 days after calving. The traits that were compared between the Yield and Merit groups were: Number of heats and services, and gestation length for both heifers and cows; age at first heat and age at first calving for heifers; and days to first heat after calving and calving interval for cows.

Gestatin periods in Merit females averaged two days longer than in Yield females. While not significant, the average calving interval was 14 days longer in Merit females.

There were no differences between Yield and Merit females in number of calves born alive or dead, multiple births or aborted calves.

Meat facts publication available

WASHINGTON, D.C. - Data explaining the rise in meat prices is a highlight of the ninth annual edition of "Meatfacts," a statistical summary published by the American Meat Institute.

"The nation's cattle herd has declined by over 21 million head in the past four years, said AMI President Richard Lyng, "the largest inventory reduction in history."

"This means fewer hamburgers and steaks for every American until the slow, biological process of herd rebuilding can be accomplished," he said. Lyng added there would be more pork, bacon, hot dogs and ham.

The number of cattle and calves on farms at the end of 1978 dwindled to a 10-year low of 110.8 million head, the report said.

Meatfacts also said that exports of livestock, meat, and livestock products increased again in 1978, illustrating the growing impact of the American livestock industry on foreign trade.

The 28-page report "is intended as a compact, yet comprehensive statistical survey of the U.S. meat industry." Most of its charts and tables are based on U.S. Department of Agriculture sources.

Copies of Meatfacts are available from the American Meat Institute, P.O. Box 3556, Washington, D.C. 2007. Single copies are $1.00 each; quantities of two or more are 55 cents each.

Chester Heim to speak today

SCHUYLKILL HAVEN - E. Chester Heim, Pennsylvania Deputy Secretary of Agriculture will speak on the Pennsylvania Dairy Industry today, July 14, 8 p.m. in Boscov's Auditorium. His speech will be part of the evening's program culminating Schuylkill County Dairy Day being held during the day in the Fairlane Village Mall proper.

The general public is invited to attend. There is no charge for the program.

E. Chester Heim was appointed Deputy Secretary for Programs in the Department of Agriculture on February 26, 1979.

Prior to his appointment, he was employed by the Pennsylvania Farmers Association (PFA) as Manager of the Public Affairs Department. He was responsible for the organization of Legislative Programs, Political Education, Local Affairs, Agriculture Employees Division, and Commodity Programs for Farmers Associations.

Community 4-H meets

NEW HOLLAND - On June 18 the New Holland 4-H Community Club met at the home of their leaders, Mr. & Mrs. Fisher. Seventeen members were present.

Before the business meeting the club played games organized by Delvin Huber and Tim Zimmerman.

The club planned a swimming party on Aug. 13. Members also told of former 4-H projects.

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AT 9:00 A.M.

Located at R.D. 1, Millersville, Conestoga Twp., Lancaster Co., Pa. (along road leading from Millersville to Conestoga. Just South of Funk's Farm Market, Village of Slackwater)

ITEMS FOR SALE FRIDAY EVENING, JULY 27 at 5:00 P.M. - Punches, chisels, files, hammer, drill bits, sledge hammers, hack saws, inside and outside feeder gauges, pipe threaders, machinist's tools, assorted wrenches, ½" drive rachets and sockets, ¾" drive rachets and sockets, assorted aluminum and steel rivets, pipe fittings, assorted nuts and bolts, electric motors, auto parts-antique and new, new and used lawn mower parts, used push lawn mowers, spark plugs for autos and lawn mowers, chains, jacks (scissors and hydraulic), chain hooks, used grinding wheels, oil cans, cup grease in quart cans, tire chains, digging irons, shovels, scythes, new hammer handles, etc.

ITEMS FOR SALE SATURDAY, JULY 28 AT 9:00 A.M. - 1922 MODEL T FORD DELIVERY TRUCK (partially restored-motor in running condition), antique auto and truck parts for Ford, Reo, Packard, Jordan, Durant, Herf-Brooks, old machinery catalogs, antique model steam engine (possibly salesman's sample), threshing machine weigher and lodger and other parts, Frick and Avery steam traction engine parts, dog treadle (Phila. maker - 1876), platform bag scales, malleable steel link chains, machinist's and mechanic's hand tools (antique and modern), antique gaskets, five (5) line shafts with pullies and hangers, power hack saw, Fox horizontal milling machine mounted with electric motor, 12" swing/60" center Johnson engine lathe, 14" swing/56" center Henden engine lathe, 20" #3 Morse taper self-feed drill press, 22" #4 Morse taper self-feed drill press, grinders and assorted grinding wheels, Hobart industrial welder mounted with and driven by 6 cyl. Chevrolet motor, reel type lawn mower sharpener, hand operated arbor press, ½ ton chain hoist, machine shop stock of assorted nuts, bolts, gaskets, fan belts, etc., small steam boiler, automotive valve and seat grinders, Clipper belt splicer and parts, railroad and other jacks, boiler flue roller and equipment, small gas motor parts, electric motors, ¼", 3/8", ½", ¾" rachets, sockets and extensions, hand reamers, automotive and plumbing taps and dies, assorted new and used lawn mower parts, tobacco shears and parts, reaper knives and replacement teeth, scrap piles of cast iron and steel. **Lots of antique and good machine shop, black smith, all kinds of hand and other tools,** and numerous other items. Food availble.

Sale by,
MRS. CATHERINE E. HOAK
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

PUBLIC SALE

OF FARM EQUIPMENT & TRUCK
FRIDAY, JULY 27
12:00 Noon
Located between Allentown and Bethlehem, go north off US Rt. 22 at ABE Airport Rd. exit for 1 mile to Race St. Go toward Catsauqua past the pilots club to white barn next to airport grounds. Northampton Co., PA.

Selling:

Oliver 1750 diesel with hydra power drive, 3 pt., only 1350 hrs., 18.4x34 tires; Oliver 77 with elec. hydraulic, PTO; Oliver 77 tractor with 74-H 2 row mounted corn husker to be sold as one unit; Oliver 565 4 bottom 16" trip plow; Oliver 3 bottom 16" radex plow; MC 10 ft. transport disc; 9 ft. single cultivator; Oliver Superior 16 disc grain drill; MC 40 4 row corn planter; Oliver 620 wire tie baler; NH side load bale loader; Oliver 200 gal. trailer type weed sprayer; 2 Oliver front mounted cultivators; Grove 4 wheel dump trailer; 4 row weeder; 2 Oliver 7 ft. mowers; NI 36 ft. bale and grain elevator; Mayrath 6" 26' transport grain auger; Int. 203 self propelled 10 ft. combine with straw spreader; 1966 Ford F500 tractor, V8 with 37,000 original miles.

Auctioneer's Note: If in need of equipment - attend this sale. Condition of equipmet is tip-top, so be on time. No small items.

Terms: Cash or check at auction.

Auction ordered by,
CHARLES FASSMAN

Conducted by,
Ralph W. Zettlemoyer Auction Co.
215-285-4616

DAIRY COW SALE

MONDAY, JULY 16
2:00 P.M.
Selling a load of Good Registered and Grade dairy cows.
Held at G.M. Livestock Market, Inc. Duncansville, PA. Take Rt. 220 North from Bedford Exit of PA Turnpike.

PUBLIC AUCTION

OF 3 VALUABLE PARCELS OF REAL ESTATE & HOUSEHOLD GOODS
ON TUESDAY EVENING, AUGUST 7, 1979
SALE AT 5:30 P.M.
Located at the east end of Gilbertsville, along Rt. 73, next to Gilbertsville Fire Co., Montg. Co.

Parcel #1: 2½ story brick home with 3 BRS, LR, DR, semi modern kitchen, bath. Enclosed side porch, ground cellar, full basement, drilled well and municipal sewer, all situated on approx. ½ acre of commercially zoned ground.

Parcel #2: Approx. 1 acre of commercially zoned land, with shed.

Parcel #3: Approx. 10 acres with access egress on Virmay Drive, ripe for development. Zoned R-2.

To be offered in 3 separate parcels.

Broker participation invited by registering client with auctioneer before August 4, 1979.

INSPECTION: SAT. & SUN. JULY 21 & 22, from 2:00 to 4:00 p.m.

Sold for
MABEL B. MENSCH, EARL MENSCH POA.

E. Kenneth Nyce, Atty.
John D. & George D. Frey, Auct.

Senate Ag committee approves expanded crop insurance plan

WASHINGTON, D.C. - The Senate Committee on Agriculture, Nutrition, and Forestry recently approved a bill to establish an expanded and comprehensive crop insurance program.

In a mark-up session that ran into the late afternoon, the Committee, chaired by Senator Herman E. Talmadge (D-Ga.), approved the crop insurance bill with a provision extending the disaster payment provisions of the current farm law for 1980 and 1981 crops while the broadened insurance program is phased into place.

The bill now goes to the Senate for consideration.

The Committee by unanimous vote gave final approval to a "consensus" crop insurance bill sponsored by Senator Walter D. Huddleston (D-Ky.) after adopting an amendment by Senator George McGovern (D-S.D.) to give farmers the option of choosing between the expanded insurance benefits and the existing disaster loss payment program for the 1981 transitional year.

The new insurance program, under which the Federal government would pay 20 to 40 per cent of participating farmers' premiums, would take full effect in 1981 and would be extended to all counties and major crops on a phased basis thereafter.

The existing crop insurance program, which was first enacted in 1938, is currently available in about half the Nation's agricultural counties and applies to only 26 commodities. Under the existing program, crop insurance may be extended to a maximum of 150 additional counties and three new crops in any year.

Huddleston's bill would remove those limits effective in 1980 and coverage would be extended nationwide on a phased basis as need and actuarial data are established.

Under the program, a farmer could insure his crop against any unavoidable loss up to 75 per cent of normal yield. Indemnity payments would be based on the highest of target, loan, or market prices prevailing for the insured commodity.

Coverage would be provided by the Federal Crop Insurance (FCIC) or by private insurance companies approved for reinsurance by FCIC. The Federal premium subsidy would apply to all-risk privately-written insurance that is reinsured by the government, as well as to coverage provided directly by FCIC.

An amendment offered by Senator Bob Dole (R-Kan.) to exclude hail, lightning, and fire coverage from the new program was defeated 6 to 11.

The bill would extend the disaster loss and prevented planting payment provisions of the existing farm law, which are scheduled to expire this year, to 1980 and 1981 crops of wheat, feed grains, cotton, and rice. These payments would be available to all eligible producers in 1980. In 1981, under McGovern's amendment, a producer would choose between the disaster payment provisions or the new insurance program, but would not be eligible for both.

The Committee approved an amendment by Senator Thad Cochran (R-Miss.) to provide a special disaster payment for this year to producers of wheat, feed grains, cotton and rice who are prevented from planting their intended crop because of natural disaster or other reasons beyond their control (including lack of fuel) and who plant a substitute crop. These producers would be eligible for a payment based on 75 percent of normal yield and 15 per cent of the applicable target price.

GREAT AMERICANA AUCTION

PRIMITIVES - COLLECTIBLES ANTIQUES

ESTATE OF ALBERT RUSH
HAMPTON, N.J., R.D.

SATURDAY, JULY 21

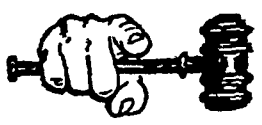
9:30 A.M.

Walnut marble top dresser, 20 arrow back chairs include set of 6 chairs, rockers, high chair, ingrained pine jelly cupboard w/gallery, 2 ladder back split seat chairs, 3 claw foot piano stools, music cabinet, dovetailed blanket chest, trundle blanket chest w/wheels, Victorian love seat, 8 oil lamps, 4 stick candle mold, cabbage cutters, 2 apple peelers, 3 redware molds, 2 Stero viewers, 2 cherry pitters (1 double), 4 Baby face milk bottles, other milk bottles, 8 sad irons, 5 broad axes (1 signed), 2 cotton scales, 6 beam scales, 9 corn jabbers, 35 good milk cans (retined), 2 flails, 6 grain cradles, 7 block planes, oats fork, 1863 Star 20 gal. butter churn, strap sleigh bells, copper apple butter kettle, 6 cast butcher kettles w/4 spiders, 2 butcher blocks (1 double), 2 gal. lard press, 9 iron hog troughs 2' - 8', sausage grinder, 7 walking plows, 1 potato plow, potato cutter, 2 corn shellers, 1 horse sleigh w/shafts & foot scrapers, set of bob sleds, cast iron seat, Swab wagon seat, horse 4 wheel wagon running gears, hames, collars, augers, 125 Suzuki 1968 trail bike, & etc.

This is only a very partial listing.

Arthur Hanna,
Auctioneer
Bloomsbury, N.J.
201-993-7862

PUBLIC SALE



OF EQUIPMENT, PARTS AND MISCELLANEOUS

SATURDAY, JULY 28

At 10:00 A.M.

Located in the borough of New Holland at 110 South Railroad Ave. at ABC Groff's, Lancaster County, Pa.

New Holland 985 Combine with cab, 13' Grain Platform, 4 Row Wide Cornhead.

TRACTORS

Massey Ferguson 1085 D, excellent condition; 970 Case Diesel 2400 hrs., good condition; Farmall 544D with Loader; John Deere M-Tractor with cultivator and plow; John Deere B; John Deere B on steel; John Deere 520 on Steel.

SKID LOADER

New Holland-L35 Skid Loader

SPREADERS

New Idea 214 Double Beater, like new; John Deere 40 Double Beater; New Holland 516 Triple Beater: Allis Chalmers; 180S Single Beater; New Idea 205 Flail Spreader; New Idea 203 Flail Spreader; New Idea 212 Single Beater.

HARVESTERS

New Holland 1880 Self Propelled with 2 Row Wide Head; Fox Self Propelled Model SPF-B427 Gas with Pickup, this unit ideal to mount table for use at silo; John Deere 3800 Harvester with 2 Run Wide Head; John Deere 3800 Harvester Long Tongue 1000 P.T.O. Hay Pickup can be used at silo; John Deere 35 2 Row Wide Head 1000 P.T.O.; New Holland 770 2 Row Narrow head 1000 P.T.O., good condition; New Holland S 717 with 1 row head 1000 P.T.O.; New Holland 2 717 2 row narrow 1000 P.T.O.; J.D. 35 with 1 row head 540 P.T.O.; Oliver 408 Recutter and Blower; 2 N.H. Blowers 23 and 26, good condition.

HAY TOOLS

J.D. 336 Baler with 30 Bale Ejector, like new; N.H. 273 Baler with engine completely rebuilt; N.H. 273 P.T.O. Baler; J.D. 24T Baler; N.H. 269 Baler P.T.O.; N.H. 461 Hay Bine; N.H. 469 Hay Bine; Wisconsin Engines; Electric Motors; Magneto for J.D. and Cats; Hyd. Hoses; P.T.O. Shafts; Cabs with glass; Steel Shelving; Wooden and Steel Bins; Old J.D. Spoke Wheel; Sprayer Attachment for Planters; two-16.9-28, two-18.4-30 Tires; Wheel Weights; Screens for Hammermills; Belts; Scrap Iron; Feed Blower; Work Bench and Counters; TWO SHEDS TO BE TORN DOWN; Oak Steps; Lumber; Tiller attached for 5 Bottom Plow; Jars; Brass Fire Extinguisher; Chain Saws; Lawn Mower; Binder Canvasses; Seats; and many other articles too numerous to mention.

Terms by,
ABC GROFF INC.

NO OUT OF STATE CHECKS EXCEPT APPROVED BY SELLER

Auctioneers
Robert E. Martin & Son - 656-7770
Frank L. Steller - 656-8195

Lunch by Farmersville Aux.

BLOOMSBURG DAIRY COMPLETE HERD DISPERSAL

FRIDAY, AUGUST 3rd

113 TOP QUALITY GRADE HOLSTEINS

15780, 3.8, 605 avg.

Certified, tested ready for interstate.

2 Weaverline feed carts; solid or liquid spreader on Int. 1600 Loadstar truck, 29,000 mi. (like new).

Owner,
BLOOMSBURG DAIRY, INC.

Watch for full listing.
Sold & managed by

Robert M. Shaylor Sales
515 Elmira St., Troy, Pa. - 717-297-3278
Reputable Sales Service
Licensed — Bonded

PUBLIC SALE

SATURDAY, JULY 21

10:30 A.M.

Sale to be held in the yard of Goodrich Auction, Rt. 38 & 38B, Newark Valley, NY, 7 miles north of Owego.

TRACTORS

David Brown 1200 with hydrostatic steering. Fords: 821, 5 8N's etc. Farmalls: 300 with mower, M with loader. Ferguson 30 with loader. MH 22 with 3 pt. V8 Case with loader, others.

Industrial: 1968 Mack U600 with wet line; Dakota hyd. tilt trailer with winch; MF 202 backhoe; Clark 5000 lb. fork lift; 1965 F500 Ford dump; 1977 Ford F250 pickup; new backhoe buckets; blades; land scraper box, etc.

MACHINERY

IH 203 self propelled combine; NH super 55 rake; Bush hog 108 & 306 mowers; JD 3 pt. gyro mower; Ford 3 pt. flail; 5 Ford 501 mowers, 4 wheel hyd. dump wagon; 3 pt. booms; NH 268 & IH 27 balers with throwers; New wagon with rack, etc.

From Local Farmer: AC WD 45 with WF; NH 276 baler; NH 477 haybine; NH 56 rake; Kuhn 1 yr. old tedder.

MISCELLANEOUS

New & Used tractor parts; tools; overhead crane, etc.

Items subject to change due to daily business.

Sale by
GOODRICH AUCTION SERVICE
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688
607-729-2866

pick pork

PUBLIC SALE

REAL PROPERTY & PERSONAL PROPERTY

THURSDAY, JULY 26

BEGINNING 6:30 P.M.

Located 4 miles East of McVeytown, PA along Ferguson Valley Rd. or about 10 miles West of Lewistown.

Will offer Valuable Real Property & Some Personal Property.

Real Property - 81 acres in 3 different parcels to be sold individually.

#1 - 2 Story frame house with 6 rooms & 1½ baths, large porch & car port, heated by oil forced air, hot water heater less than year old, new roof, modern built-in kitchen cupboards. All rooms newly panelled & floor coverings & carpet, cemented basement & spring water supply. With barn & block garage & other outbuildings on the premises of 9 acres.

#2 - 44 acres of mountainland with saw timber & small stream. Right of way to mountainland. This tract surrounded on 3 sides by Sportsmen Clubs.

#3 - 28 acres of farmland with hard road frontage.

Real Property to be offered at 7:30 sale day. Owner reserves the right to reject any or all bids on said property. Real Estate may be inspected July 19 from 6:30 p.m. to 9:00 p.m. or by appointment 717-935-5260.

Terms - Personal Property - Cash.

Real Property - 20% at knock down & balance in 30 days upon delivery of deed.

Owner,
ETHEL SWIGART

Auctioneer -
Malcolm M. Speicher
14 Pleasant Ave.
Belleville, PA 17004
717-935-5260

See Full Listing In Next Weeks Issue.

OPEN HOUSE!

AT THE
B. EARL SWARR FARM
R.D. 2, MANHEIM, PA

DIRECTIONS

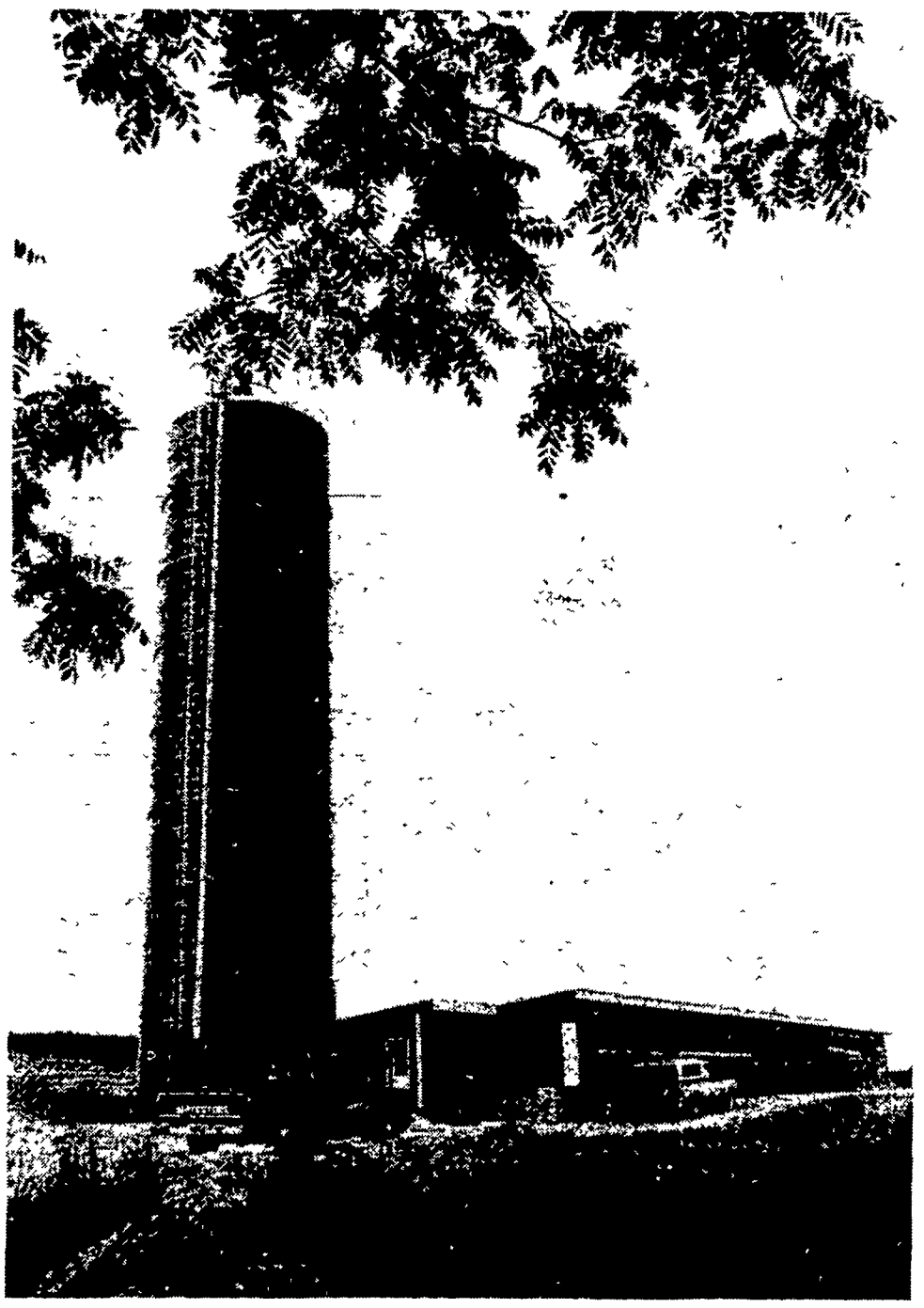
Take Rt. 283 West from Lancaster to the Manheim, Mt. Joy exit, go East to Brenneman Rd. (approx. ½ mile). Turn left on Brenneman Rd. to First Farm on Right.

WEDNESDAY, JULY 18, 1979 — 10 AM to 3 PM

—FEATURING—

- ★ Four different sized pens: 6', 8', 10' and 12' wide
- ★ Winch operated curtain
- ★ Automatic fogging system
- ★ Nipple waterers
- ★ 20' x 77' Harvestore® for high moisture shelled corn
- ★ Harvestore® WA-RO-MATIC™ grain processing system
- ★ Harvestore® automated hog feeding program
- ★ Harvestore® rotary hog feeders.

SEE PAGES 24 & 25
FOR NIAGARA FALLS
"SECOND HONEYMOON"
DAIRY TOUR



MODERN NEBRASKA OPEN FRONT HOG FINISHING HOUSE - 154' Long by 28' Wide

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Wayne's® Complete Pelleted Hog Feed Program takes your hogs all the way to market.

And it takes you all the way to bigger profits. With Wayne Complete Pelleted Hog Feeds, ingredient quality is uniformly high. Feed efficiency is superior. And because there is no grinding or mixing, your work load is greatly reduced.

For your hogs from 60 to 125 lbs., it's Gro-Pork 280 with 16% protein in pellets or Gro-Pork 15M with 15% protein in meal form. Then Gro-Pork Finisher with 14% protein all the way to market.

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Gap, PA 717-442-4169

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New Park, PA 17352 717-382-4472

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Chambersburg, PA 17201 717-263-4121

PARAMOUNT FEED & SUPPLY
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Hagerstown, MD 21740 301-733-8150

STEVENS FEED MILL, INC.
Stevens, PA 17578 215-267-2150

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WAYNE FEEDS OF WHITEHALL
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BRANDT'S MILL
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DUTCHMAN FEED MILL, INC.
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MOYER & SON, INC.
113 E. Reliance Road
Souderton, PA 18964 215-723-6001

UEP speaks up for egg marketing strength

WASHINGTON, D.C. — The United Egg Producers (UEP) Board of Directors, meeting June 27-28 in Chicago, has adopted policy favoring an amendment to the Egg Research and Consumer Information Act. The amendment was proposed by an industry-wide Promotion Task Force, and would give producers the opportunity to vote in a referendum to change the limit on checkoff assessments for American Egg Board.

UEP President Harry Muller, in explaining the Board's position, said that "while most of the producers I have spoken with are impressed by the achievements of the American Egg Board's promotion program, there is also a considerable concern for keeping AEB strong, both in terms of inflation and in terms of program growth."

"The Board's action," Muller added, "favors a change in the law which would allow producers to vote for the future of their own self-help program. The check-off program was started by producers, and the UEP Board believes that the future of the program is in producers' hands."

In other UEP Board action, a clarification of the UEP position on nutritional labelling was passed. Having decided months ago to take a positive approach to labelling, the Board had taken a position favoring nutritional labelling, including cholesterol information, as long as no attempt was made to single out any substance by requiring any type of warning or by attempting to classify nutrients listed as "good" or "bad."

Since current FDA regulations do require such an accompanying footnote, UEP clarified its position by adopting the following policy:

That, until and unless FDA regulations are changed to permit the listing of cholesterol on nutritional

Harry Muller

labels without any accompanying qualification, footnote, or caveat, UEP opposes the use of nutritional labels which include cholesterol.

The UEP Board also took issue on pricing actions, saying: "The egg pricing system is one of the most important and controversial issues with which the UEP Board must deal." At their meeting last week, the Board took several actions relative to the issue of pricing. The Board expressed its objection to a regional price quotation scheme proposed by Urner-Barry Publications. They also endorsed the use of EMEC Quotations as the basis upon which UEP members east of the Rockies sell their product.

UEP's pricing actions are based on the organization's long-standing policies favoring pricing systems which quickly efficiently and accurately reflect supply and demand conditions within the industry.

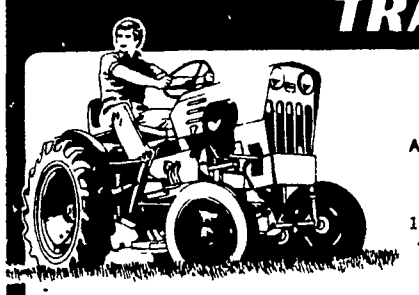
POULTRY GROUPS HOLD TRUCK DEREG SUMMIT

A meeting of representatives from a wide variety of poultry organizations was held July 3 in UEP's Washington office to discuss the impact of President Carter's proposed truck deregulation bill. Represented at the meeting were the National Turkey Federation, National Broiler Council, Poultry and Egg Institute of America, Southeastern Poultry & Egg Association, Alabama Poultry and Egg Association (representing state poultry associations) and UEP.

Groups attending the meeting were encouraged to study the bill and to develop policy on the issue. Any member wishing to provide input is urged to contact UEP or any of those organizations listed above. A critical summary of the bill, as well as copies of the bill itself, are available from the same groups.

(Turn to Page 52)

POWER KING TRACTOR



Breeze thru your Work! Power King's all gear drive delivers nearly 100% of horsepower to the wheels Available with 12, 14 and 18 hp engine, and up to 19" cultivating clearance Handles 4' and 5' mowers 12" plow, 32" tiller, 42" and 48" snowblowers, 4' dozer ½ ton loader 6 backhoe log splitter, other attachments American built since 1946 Get our down to-earth price

Mows up to 3 acres per hour

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RD #4, Box 260, Fairview Road
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Tues., Sat. 9:00 to 12:00

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SIZES
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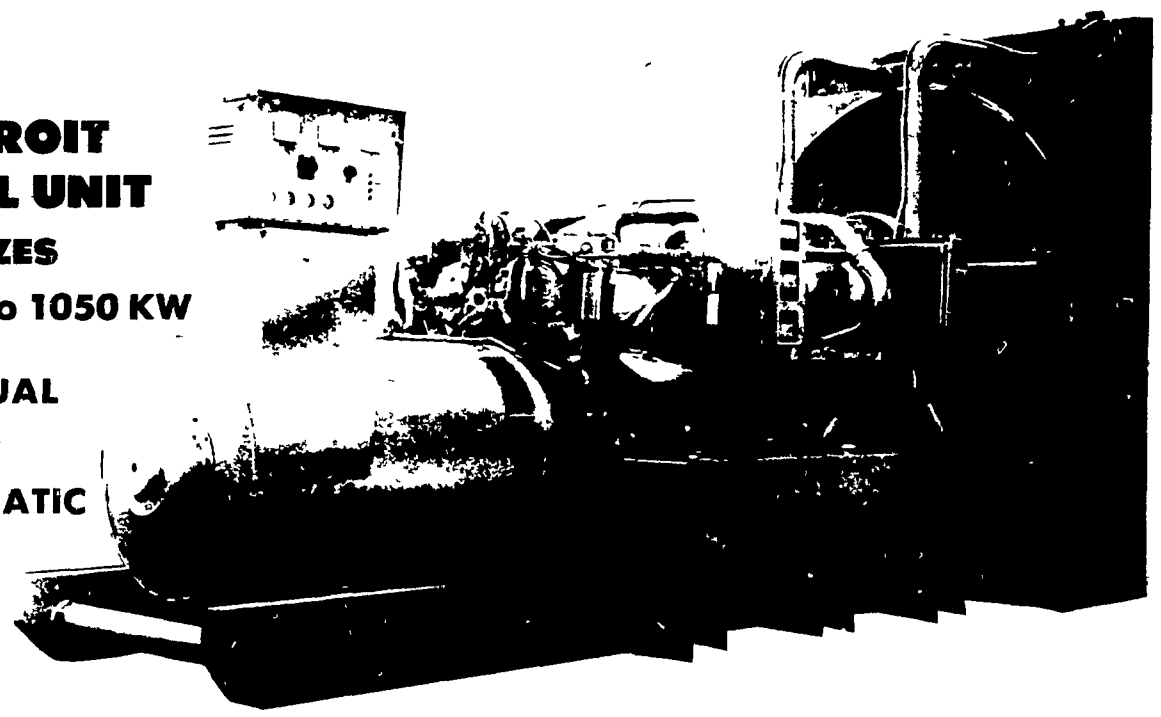
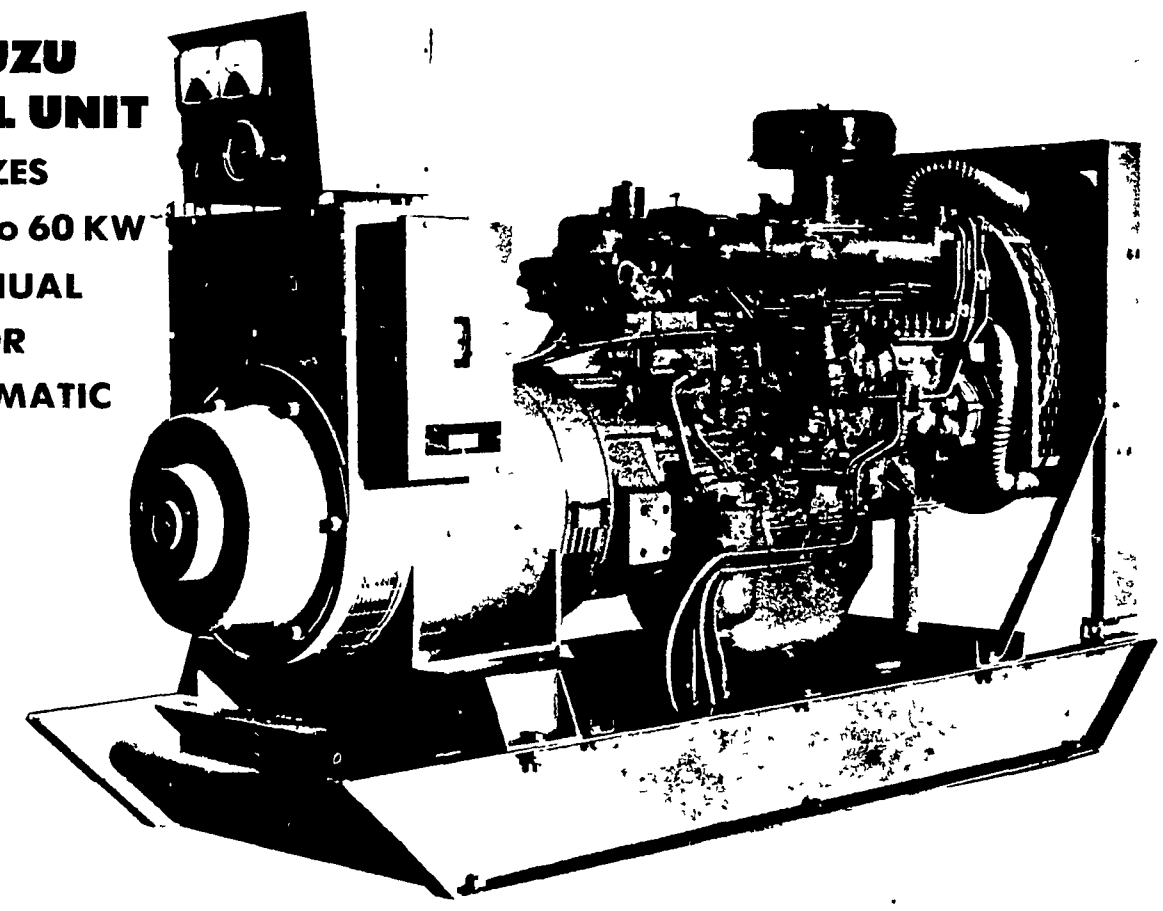


ISUZU DIESEL UNIT
SIZES
12 KW to 60 KW
MANUAL OR AUTOMATIC



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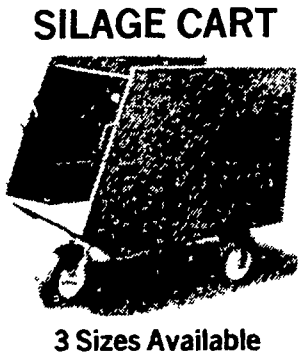
case

SILAGE CART



3 Sizes Available
• 34" Width with 16" air tires.
• 30" Width with 12" air tires.
• 27" Width with 10" air tires.

FEED CART

• Sturdily Built.
• For easy handling ball bearing wheels
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MANUFACTURED & DISTRIBUTED BY ...
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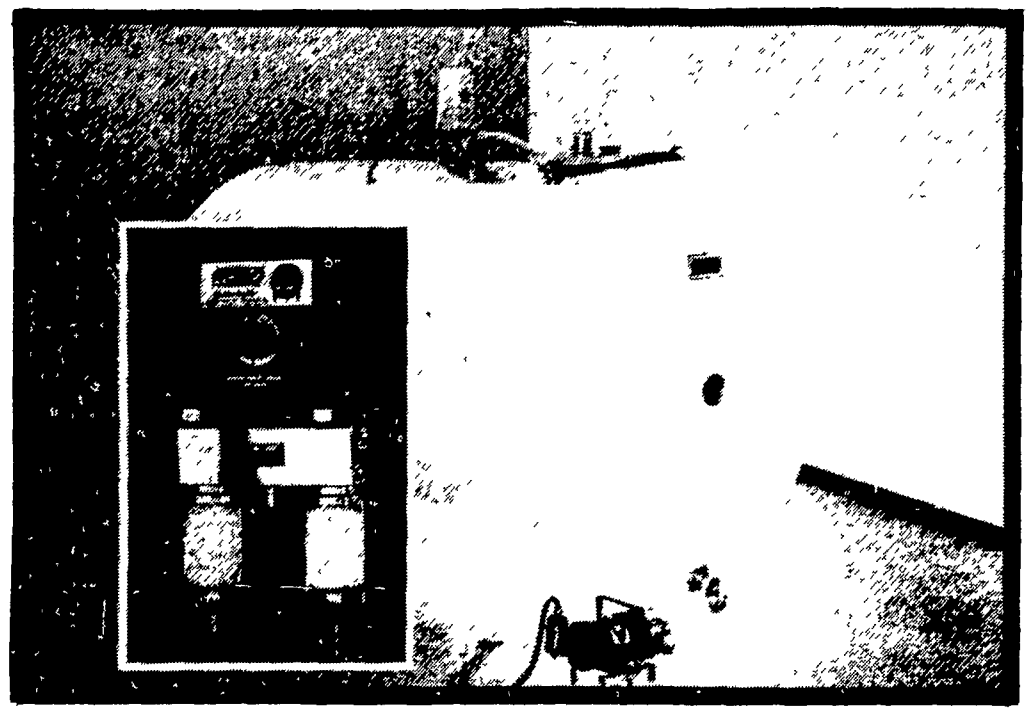
BUY NOW AND SAVE 2 WAYS ...

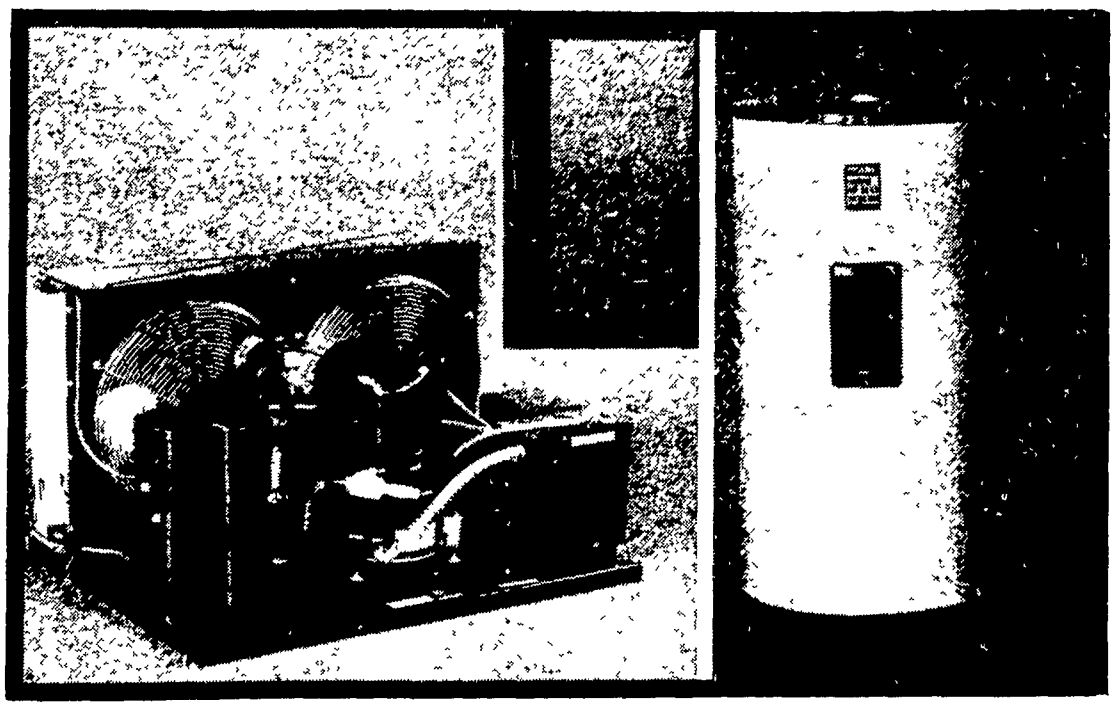
IT'S MILK COOLING AND WATER HEATING ALL IN ONE LOW COST PACKAGE.

If you're increasing your herd size, need more storage capacity, or more efficient milk cooling, check out this important opportunity from Surge.

Right now your Surge dealer is offering cooling equipment buys that can save you money two ways. First, by buying on a package basis, you can get a better deal. Second, by buying a matched, energy-efficient system, you can reduce milk cooling and water heating costs as much as 50%.

For instance, a new Surge "Automatic Response Cooling" milk tank is up to 15% more energy efficient than even other "high performance" tanks. But you don't have to stop there. Add an ARC energy converter to the condenser, and you can not only increase the life of your system, but reduce energy input and operating costs by as much as 20% as well.





The Surge ARC energy converter picks up heat at the condenser and transfers it to water which is held in the Surge insulated storage tank. Condenser heat from your cooling system becomes a free energy source for heating water for prepping and sanitation.

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Werner's hogs win York County 4-H roundup

Sadie Thomas bought her granddaughter's, Brenda Thomas, grand champion hog for $1.51 per pound. The top hog and its exhibit-mate also brought champion honors to Brenda in the pairs class.

STEWARTSTOWN — Sechrist Sales Auction hosted the York County 4-H Swine Roundup, held Monday afternoon and evening the first of the Summer's animal show and sale events.

Walking off with the champion market hog honors was experienced livestock exhibitor Brenda Werner, beating all contenders with a crossbred weighing in at 215 pounds.

Sadie Thomas, Shrewsbury, grandmother of the champion 4-H member, purchased the purple-ribbon winner for $1.51 per pound.

The winning animal was half of the top pair shown by Brenda, with the 205-pound mate selling to Ralph Thomas, Shrewsburg, for seventy-five cents per pound pound.

Brenda, age 17, is the daughter of Mr and Mrs. Dale Werner, Hanover R2. A 4-H'er for many years, Brenda has participated in a variety of livestock and meats judging activities.

Reserve champion hog was a Hampshire cross owned by Shelly Bankert, 13-year-old daughter of Mr. and Mrs. Preston Bankert, Red Lion R3. Godfrey Brothers of Loganville paid $1.25 per pound for the 200-pound reserve hog.

(Turn to Page 53)

UEP speaks up

(Continued from Page 50)

"It is essential that poultry groups coordinate their efforts on this issue," UEP General Manager Al Pope said after the meeting. "With many powerful groups lobbying on this bill, we must provide our unified input to our legislators, in order to assure that the poultry industries, as well as other industries, are treated fairly by whatever action Congress takes."

UEP DEVELOPS DISASTER AGREEMENTS FOR MEMBERS

Would you be able to continue your business activities to any acceptable degree if you were suddenly unable to operate your hatchery or processing plant? UEP has discovered, in the first year of operation of the UNEPRO property insurance program, that costs and availability of hatching and processing services in time of disaster are tremendous problems.

In response to this need, UEP has developed sample disaster agreements for hatcheries and processing plants. These agreements are intended to be legally binding instruments, by which each party who signs obligates himself to provide services for the other party should a disaster occur. The agreements are actually a form of insurance designed to provide relief from the disruptions caused by fires or other losses.

(Reprinted from "United Voices" newsletter of the United Egg Producers, 3951 Snapfinger Parkway, Decatur, Georgia 30035.

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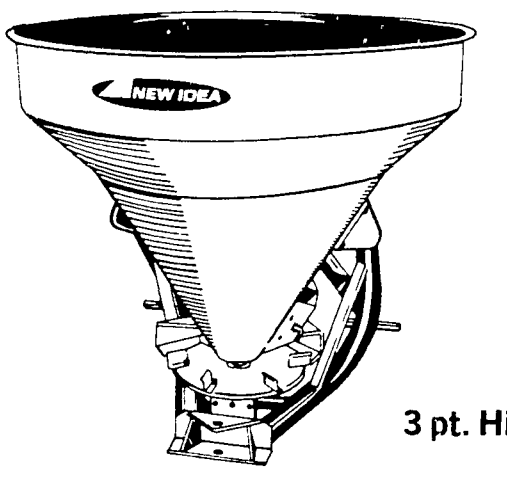

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Werner's hogs

(Continued from Page 52)

William Holloway, South Branch Farms, judged the afternoon show, which brought out a total of 56 head of swine project animals from across the county.

Other buyers of top winners included Glenville Farm Center, Ray Mummert, Thomasville Livestock Auction, Sechrist Sales and Pennfield Feeds.

A complete list of winners follows:

Class 1 - Don McClane, first. Kevin DePalmer, second; Tim Ferrence, third; Blaine Grove, fourth; Morris Spahr, fifth; and Jennifer DePalmer, sixth.

Class 2 - Mike Burgard, first· Mark McClane, second; Don McClane, third; Jeff Wilson, fourth; Brian Utz, fifth; Blaine Grove, sixth; Ron Wilson, seventh.

Class 3 - Brian Bankert, first; Devin DePalmer, second; Jennifer DePalmer, third; Brian Utz, fourth; Todd Grove, fifth; Ken Sunday, sixth; Chris Sunday, seventh.

Class 4 - Michele Bankert, first; Ron Wilson, second; Gary Burgard, third; Mike McClain, fourth; Todd Grove, fifth; Mindy Spahr, sixth; Todd Mummert, seventh.

Class 5 - Shelly Bankert, first; Brenda Werner, second; Mark McClain, third; Mike McClain, fourth; Ron Wilson, fifth; Tim Ferrence, sixth; Chris Sunday, seventh.

Class 6 - Brenda Werner, first; Steven Pancer, second; Ron Wilson, third; Mike Burgard, fourth; Jeff Wilson, fifth; Chris Sunday, sixth

Class 7 - Travis Doll, first; Gary Burgard, second; Brenda Walter, third; Mike Burgard, fourth; John Mummert, fifth; Morris Spahr, sixth; Harold Mummert, seventh.

Class 8 - Brenda Walter, first, Gary Burgard, second; Mark McClain, third; Mike McClain, fourth; Jeff Wilson, fifth.

Champion market hog - Brenda Werner.

Reserve champion market hog - Shelly Bankert.

Fitting, age 8 - 11: Travis Doll, first; Tim Ferrance, second; Donald McClain, third; Gary Burgard, fourth; Morris Spahr, fifth.

Fitting, age 12 - 13: Brian Bankert, first; Shelly Bankert, second; Kenny Sunday, third; Mike McClain, fourth; Ronald Wilson, fifth.

Fitting, age 14 and over: Brenda Werner, first; Mike Burgard, second; Brian Utz, third; Blaine Grove, fourth; Todd Grove, fifth.

Champion Fitter: Brenda Werner; Reserve champion fitter: Travis Doll.

Showmanship, age 8 - 11: Gary Burgard, first; Tim Ferrance, second; Travis Doll, third; Donald McClain, fourth; Morris Spahr, fifth.

Showmanship, age 12 - 13: Brian Bankert, first; Shelly Bankert, second; Mike McClain, third; Kenny Sunday, fourth; Ronald Wilson, fifth.

Showmanship, age 14 and over: Brian Utz, first; Michelle Bankert, second; Brenda Werner, third; Todd Grove, fourth, Jeff Wilson, fifth.

Champion Showman - Brian Bankert; reserve champion showman - Shelly Bankert.

Order 4 milk price $13.54

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine recently announced a Class I milk price of $13.54 per hundredweight for August 1979. This price is up nine cents from July and is $1.50 higher than the August 1978 Class I milk price.

Order No. 4 prices are announced for milk testing 3.5 per cent butterfat, f.o.b. plants located within 55 miles of Philadelphia, Pa. and also within 75 miles from the nearer of Washington, D.C. or Baltimore, Md. There is also a six cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk price of $10.67 per hundredweight for June 1979 and a butterfat differential of 14.0 cents for the month. The Class II milk price is up 10 cents from the previous month.

These class prices are based on the June 1979 Minnesota-Wisconsin manufacturing milk price of $10.76 per hundredweight adjusted to a 3.5 per cent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for June was $1.2180 per pound and the nonfat dry milk price was $.7892 per pound, f.o.b. plants in the Chicago area.

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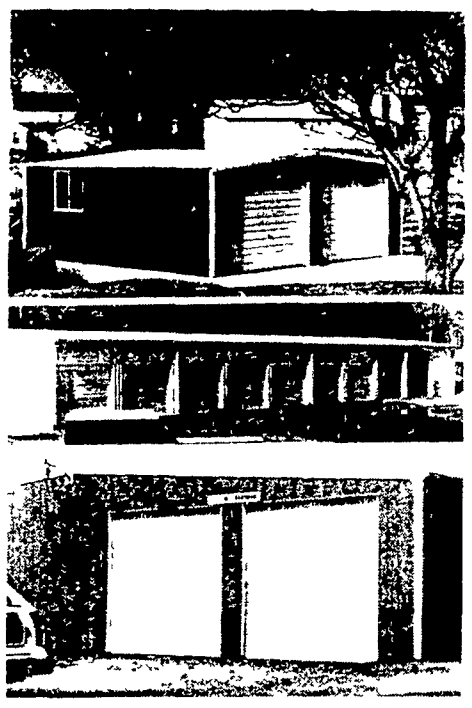

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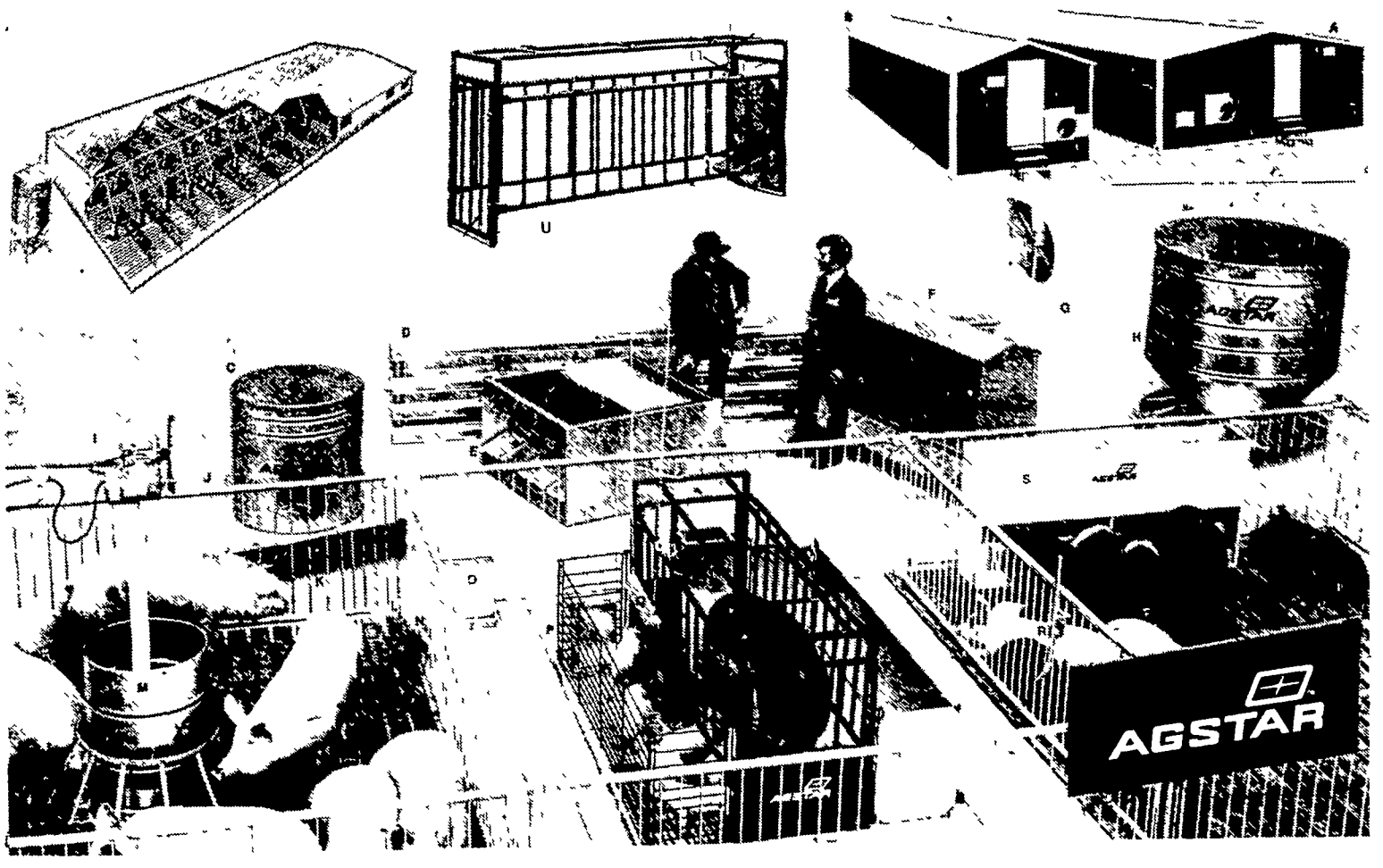

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N.J. 4-H equine princess chosen

FLEMINGTON, N.J. — Margaret Mitchell, 17, Glen Gardner, was selected the New Jersey 4-H Equine Princess from a field of twelve contestants at Cook College in New Brunswick on June 28.

Elected "Miss Congeniality" by her fellow contestants, Margaret believes "4-H means an opportunity for anything and everything!

As State 4-H Equine Princess, she is looking forward to opportunities to meet people, to improve her public speaking ability, and to promote 4-H and the 4-H Horse Projects

Margaret has been active in the Hunterdon County 4-H Horse Program for seven years as a member of the Tally-Ho 4-H Club She now owns four horses, including a mare and foal In addition to riding in many horse shows every year, she has participated in the State 4-H Horse Judging Contest for six years and the State 4-H Horse Bowl for five years

Margaret has practiced her public speaking ability while in 4-H by giving demonstrations in seven County Contests and one State Contest

A leader among her peers, she served as President of her club and now presides over the Hunterdon County 4-H Horse Council, representing seven horse clubs.

Margaret's fondness for animals and helping others has led her to raise a puppy for the Seeing Eye Guide Dog Project

Entering her senior year at Voorhees High School, Margaret has been an honor student while participating in the Student Council and Latin Club in addition to her various 4-H activities.

Margaret Mitchell

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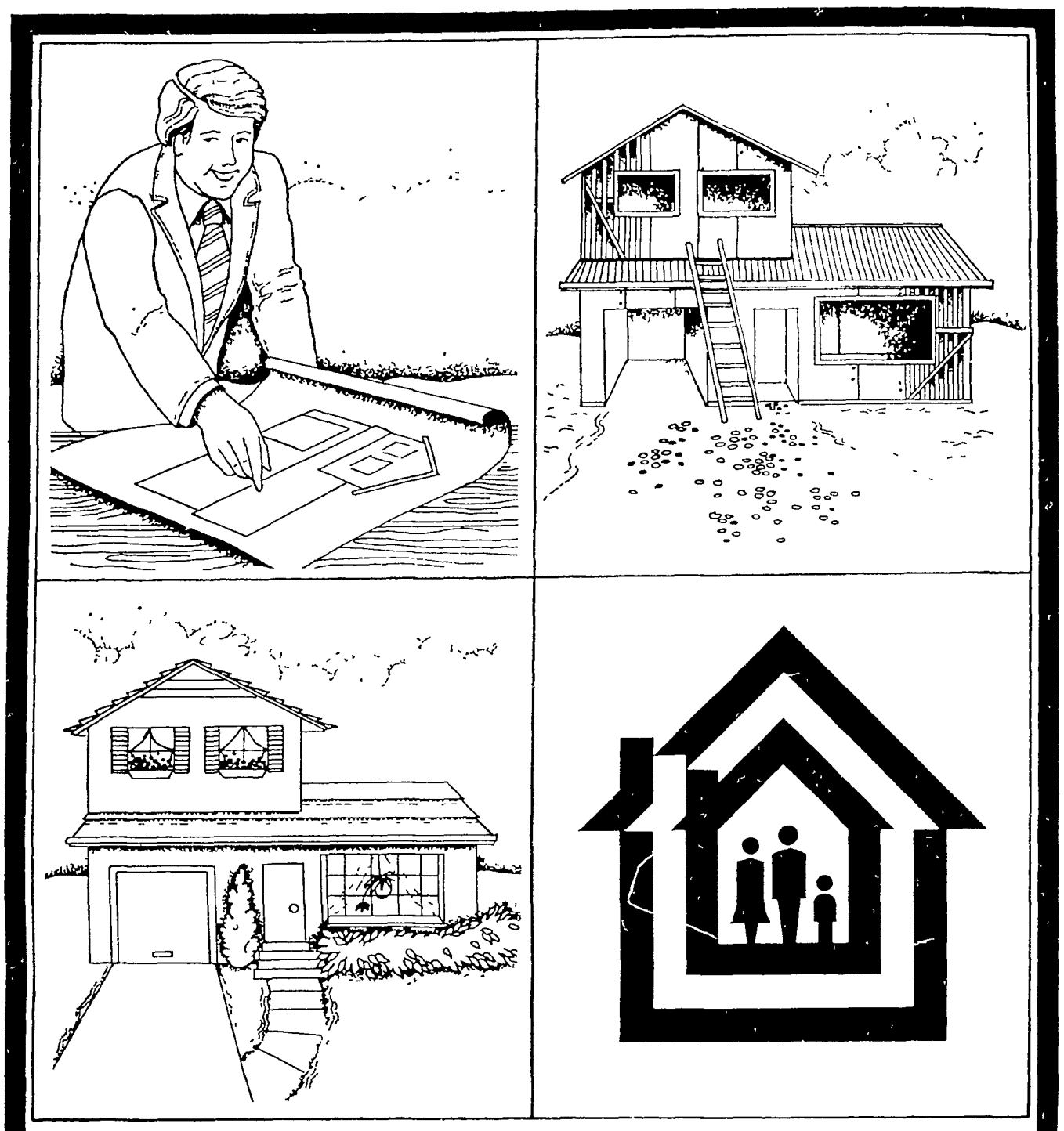

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NATIONAL ENERGY WATCH

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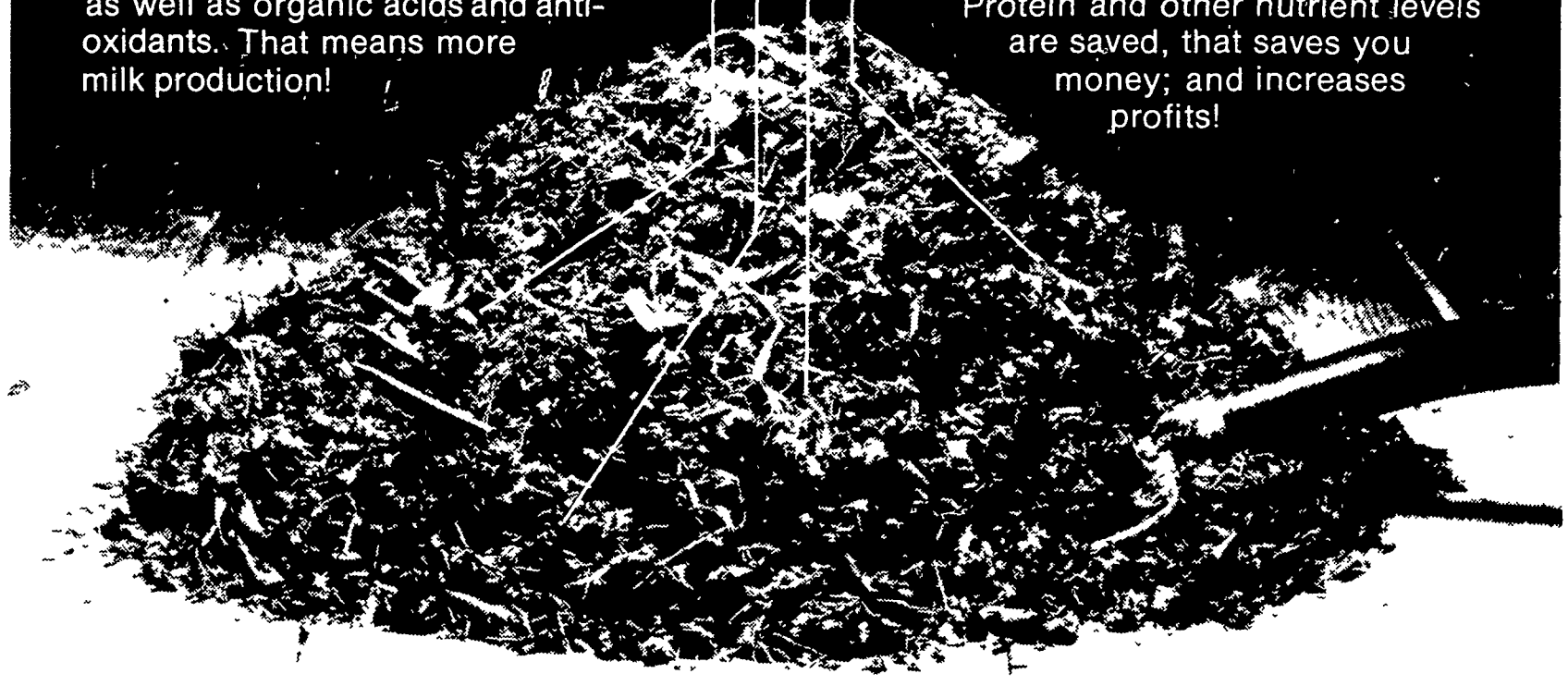

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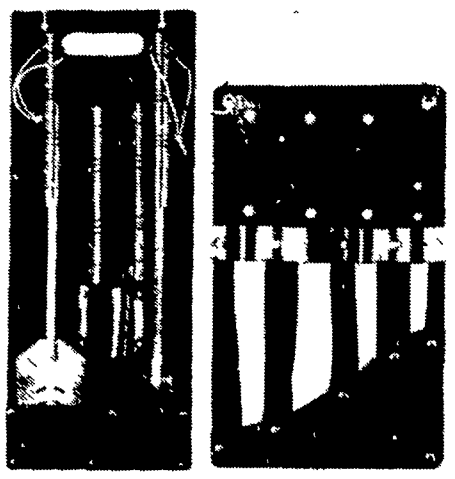

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University of Delaware hosts ag media round

NEWARK, Del. — Reaching millions of people through the communications arm of the nation's agricultural colleges is the goal of a group of educators and communicators who held their annual meeting here this week. The University of Delaware was host.

The Agricultural Communicators in Education (ACE), has 700 members nationwide, including student and retiree affiliations. About 240 of the group participated in the programs here at the University of Delaware. The theme for the 4-day gathering was "Media Know-how to Reach Millions One at a Time."

ACE works with the press, publications, graphic design, audio-visual concepts, radio, television, teaching, and research. To help improve their communications skills they lined up an array of presentations which drew speakers from many of the nation's best known institutions and businesses.

Lecturing to the group were such authoritative individuals such as Dean Conger from the National Geographic Society, Ralph Squires from the Gannett Newspaper Foundation, Charlie Smith from the Children's Television Workshop, Senior Editor Ric Cox from **Reader's Digest**, Chris Lozos from the Soil Conservation Service, Denise Miller from the National 4-H Council, James Webster from the USDA, Christine Quinn from the Farm Credit Administration, Dean Gillette from Bell Telephone Laboratories, Eric Hope from Xerox Corporation, William Carnahan from SEA-Extension of USDA, and Earl McMunn from Robinson Hybrids.

ACE draws its membership primarily from the staff of Land Grant colleges. Generally speaking, they provide information to the public through their own communications network as well as the mass media. It's a task which received high compliments from University of Delaware President Dr. Arthur Trabant. He commended the group for being able to interpret scientific material into laymen's terms.

The University of Delaware was where it was all at when agricultural communicators and educators from all over the country held their annual meeting.

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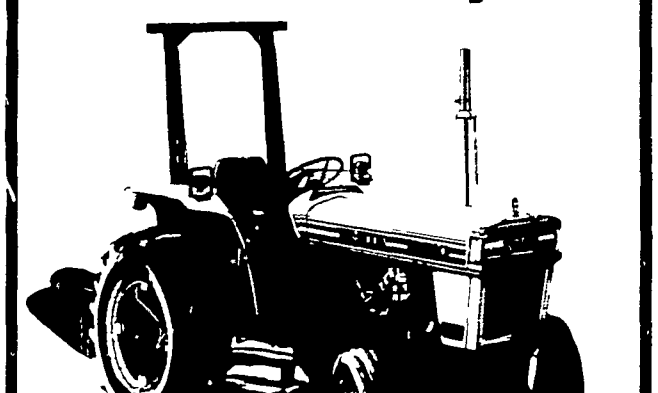

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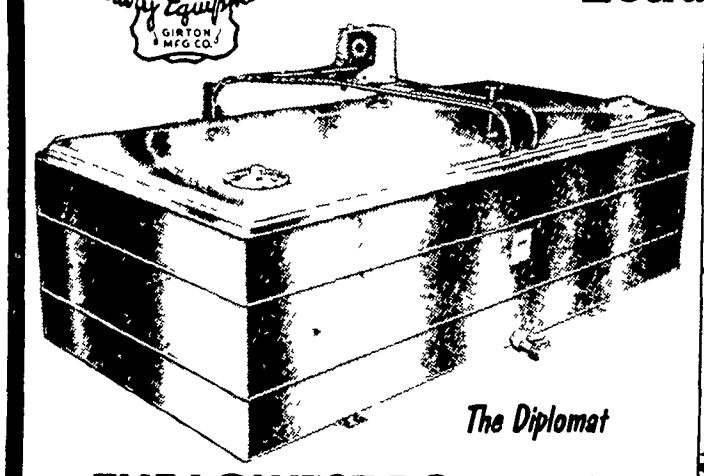
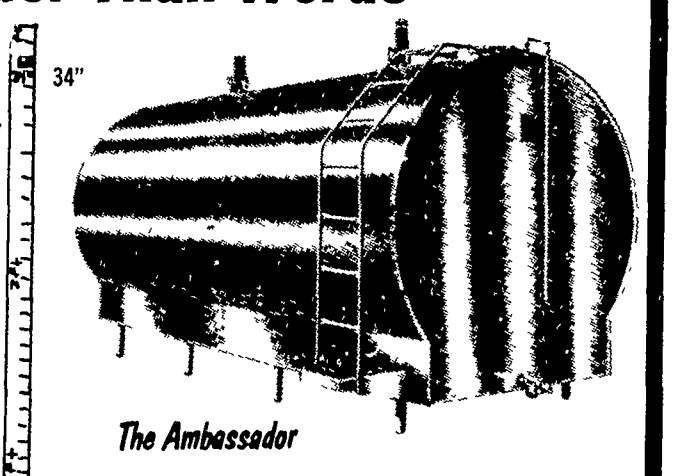


The Diplomat



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Tenn. man named Pork Cookout King

PHILADELPHIA - An auto dealer from Parsons, Tennessee, is the new National Pork Cookout King. He's Thomas Leitch, 30, selected from a field of 22 contestants in competition July 4 in Philadelphia. Leitch's 'Barbecue Ribs' captured the judges attention at the National Pork Producers Council-sponsored event. Leitch, part owner of Townsend Chevrolet, Parsons, received a two week expense paid trip for two to Hawaii.

A Kansas man, Max Heinley, 49, Manhattan, a road maintenance employee for the Kansas Department of Transportation, was first runner up with his 'Pork for the Pocket'. He received a one week trip for two to the city of his choice, San Francisco, Las Vegas or New York. Four other finalists each received a $500 award. These winners were Darrel Bishop, 44, Swea City, Iowa; Rod Brackenbury, 27, Lewiston, Idaho; Marlin Torgerson, 41, Hutchinson, Minn. and Algie Fenendael, 43, Algoma, Wis. Fenendael also received a $300 award as the showmanship winner.

The Pork Cookout King Contest, sponsored by the 92,500 member National Pork Producers Council is designed to create an interest in outdoor pork cookery, to improve the consumers image of pork, and to demonstrate pork versatility

pick pork

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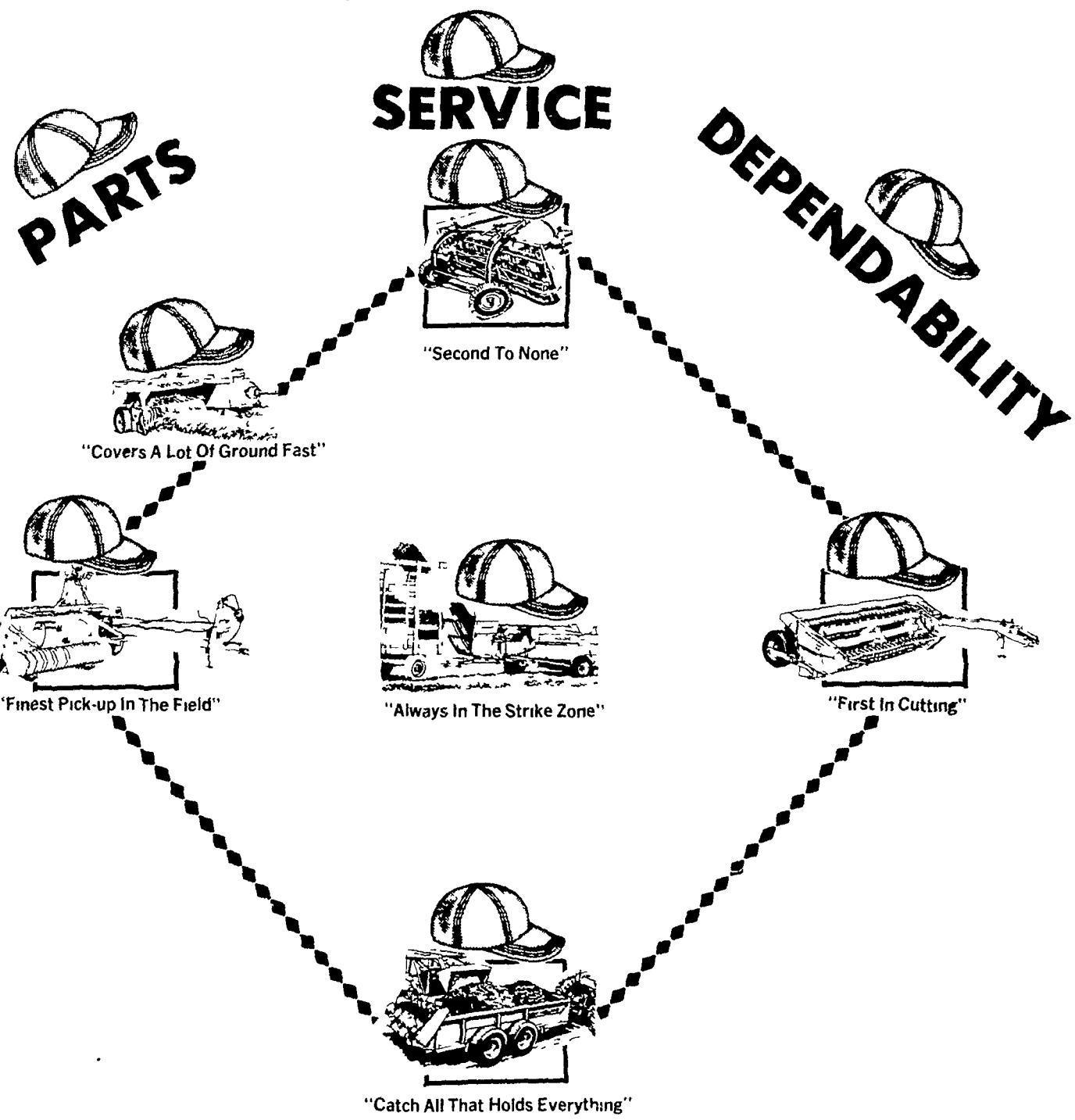

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

WINDOW SHADES FOR TODAY'S DECORATING

The lowly old window shade is back in the news and is likely to be a more visible decorating item in homes of the future.

The reason? Properly installed window shades can slash the amount of heat lost through windows by more than one fourth. In warmer months, windows shades can help keep homes cooler.

"Properly installed" in this context means inside the window frame and about 1 inch from the glass. This approach represents a change for many people who have been installing window shades outside the window frame.

Measure the space from jamb to jamb at the top of the window for best fit. Measure each window separately They may vary only by a fraction of an inch but in energy conservation, this is an important difference

One big plus for window shades as energy savers is their cost Opaque, light-colored shades of plastic or laminated cloth are widely available and are not expensive. Another plus for this installation–the "inside the frame" mounting means that your current window treatment can hang intact.

Where to shop for shades? Most hardware departments and discount stores carry a wide selection and are equipped to cut your shades to measure while you wait Custom shades are also available from furniture stores and interior designers at higher costs.

"MOTHER KNOWS BEST" MAY NOT APPLY TO FOOD PRESERVATION

Many young women (you decide if the term applies), seem to rely on Mother, Grandmother and Aunt Nellie for their home canning information.

Anyone with relatives – and that includes most of us - - knows they are ready and willing to pass along their knowledge on a vast array of topics to younger family members.

In the case of home canning, reading recent home canning research findings is not normally a favorite pastime of family advice givers, so beware of their knowledge It may lead to seal failures and spoilage of home canned foods.

For example, a canning method passed on from one generation to another is open kettle canning When you can hot acid foods, such as tomatoes, with this method, tomatoes are poured into hot sterilized jars and the lid is placed immediately on the jar Jars are then inverted for a short time This procedure doesn't sound too difficult and it isn't, but according to Dr Gerald Kuhn, professor of food science Extension at Penn State using such a method can result in seal failures and spoilage

So how do you can these products safely? Use the boiling water canning method. Hot acid foods, like tomatoes, are poured into the jars. Jars are processed in boiling water. That means having water one to two inches over the top of the jars in a properly designed canner and boiling for a specified time period. Jars are than air cooled in an upright position.

Recent research data shows that mastering the practice of boiling water canning minimizes seal failures and eliminates spoilage. What a relief!

To avoid spoilage problems with tomatoes, there is another important practice. Select firm but ripe tomatoes, free of disease Wash them until they are free from all soil Soil contains spoilage organisms that have to be killed by processing, so the fewer organisms the better

For up-to-date canning information, contact our Penn State Extension Office, for our latest information on home canning.

July 15 last day to file for natural gas

READING – Paul Keeney, Chairperson of the Berks County Agricultural Stabilization and Conservation Committee, recently reminded farmers, food processors, food distributors and other agricultural concerns desiring protection against natural gas curtailments to file a written priority request with their supplier no later than July 15, 1979. The Federal Energy Regulatory Commission, originally designated June 15 as the last day for this requirement but extended it by one month.

"Users of interstate natural gas have been certified by the Secretary of Agriculture to be protected up to the full requirement against curtailment", Keeney said.

The request should include name and address, intended end uses and volumes of natural gas needed, natural gas purchases for most recent 12 months for which records are available, documentation to support calculation of needs, standard industrial classification code numbers such as 01 for crops and 02 for livestock, and signature swearing or affirming to accuracy of the request

Keeney suggested that local natural gas suppliers be contacted concerning procedures for obtaining agricultural priority

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Beef field day is today

FAIRFIELD — A beef field day will be held here July 14, beginning at 9 a.m. The event is sponsored by the Pennsylvania Polled Hereford Association, the Adams County Beef Producers Association, Agway, Inc., Southern States Cooperative, Inc., and Todd Hybrid Sales, Inc.

Hosts for the all-day beef extravaganza are Mr. and Mrs. Frank Darcey Jr. of Spring Bottom Farms, Bullfrog Road, Fairfield.

Visitors from throughout Pennsylvania and several neighboring states are expected to be there

On the program will be such distinguished guests as Bob Kimble of the Meat Animal Evaluation Center, Penn State University; Irvin VanHaur, a rancher from Hilger, Montana; Don Kniffen from the Animal Science Department of Rutgers University; Cliff Orley, from the Keystone Fitting Service of Lebanon; Dr. Frank Perrone, director of the American Polled Hereford Association, and many more.

Spring Bottom Farms is easily accessible from Lancaster and eastern Pennsylvania, Harrisburg and points north, as well as western Pennsylvania and Maryland

Pinkeye in cattle worth controlling

NEWARK, Del. — Pinkeye in cattle is a complex disease with many causes. The condition isn't easy to control, but it's well worth the effort, says University of Delaware Extension livestock specialist Dr. Richard E. Fowler.

The economic importance of pinkeye is great. Calves with pinkeye weigh an average of 38 pounds less at weaning than those without it. Pinkeye also reduces milk production in the cow. In cattle the disease is recognizable by a discharge down the face, squinting eyelids, redness and swelling of eye tissues

The organism causing the disease is a bacteria called Moraxella bovis. Viruses are also suspected of contributing to the problem. The viruses causing Infectious Bovine Rhinotracheitis (IBR), Bovine Virus Diarrhea (BVD) and Para-influenza 3 (PI3) are all capable of causing symptoms similar to pinkeye.

Irritants such as dust, ultraviolet radiation from sunlight, blades of tall grass and weeds can all predispose cattle to pinkeye. Flies cause eye irritation and spread the disease. Animals recovering from pinkeye remain carriers for a year or more.

There are a number of steps livestock producers can take to prevent the development of pinkeye in their stock, says Fowler. Vaccinate all animals for IBR, BVD and PI3 and repeat vaccination every two to three years. Control flies. Treat affected cows promptly. (A new approach is to treat all cattle whether they show signs or not.) Treat all new animals for pinkeye And cull cows with repeated cases of the disease.

Treatment for pinkeye may include consultation with a veterinarian. It is important to treat infected animals early. Take steps, too, to stop the development of secondary infection. Products which may be used to do this include nitrofurazone, oxytetracycline, chloratetracycline and penicillin - streptomycin. These may be applied as ointments, sprays or powders. The injection of penicillin and streptomycin or steroids into the eyelid requires care, cautions Fowler. This should be done only on the advice of a veterinarian.

To reduce irritation and inflammation, it may be helpful to fit the animal with an eyepatch. Observe labels and follow withdrawal times on all medications

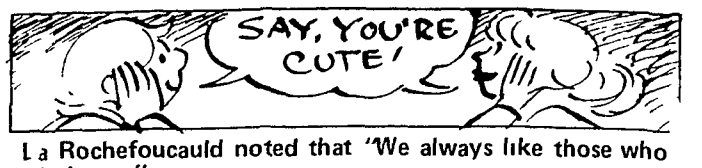
Trigon parlor to be at Empire Farm Show

POMPEY, N Y. - Dairymen who attend the Empire Farm Show on August 7 - 9, in Pompey, N.Y., will be able to see a working Clay Trigon Milking Parlor system at the show site, according to Jerry Youde, Clay Equipment Corporation.

The Trigon is the new 3-sided milking parlor concept pioneered by the Clay Equipment Corporation of Cedar Falls, Iowa. Clay personnel have dug a pit and installed the parlor at the show site All of the associated automatic equipment power operated entrance, exit and cutting gates, Easy-Action cow doors and Dribble-Meter feeding system will be in operation so dairymen can see exactly how the system handles cow flow and feeding

The Trigon Milking Parlor system is available in 12, 16, and 18 stall sizes. The efficiency of the system stems from improved cow flow. Cows aren't held up waiting for slow milkers as is often the case in many herringbone parlors today.

Because of its efficiency, the Trigon has been shown to milk as many cows per hour as conventional herringbone systems with up to 4 more stalls. The result is owners find that they can achieve the same cows per hour with a Trigon as they would with a conventional system that has up to 4 more stalls. These results in a 12 to 16 per cent saving in floor space, and eliminates the need for four stalls and related milking equipment, claims the manufacturer.



La Rochefoucauld noted that "We always like those who admire us."

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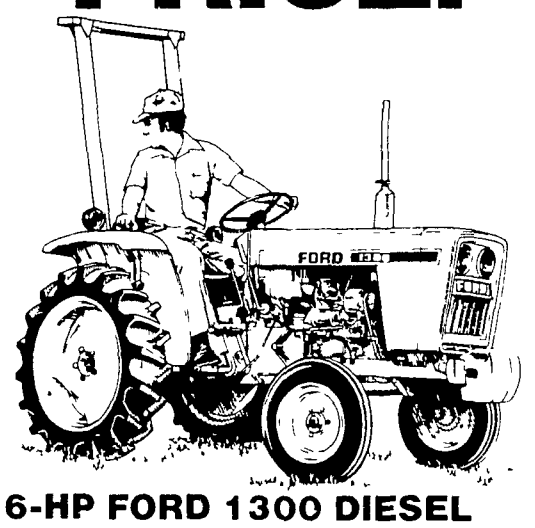

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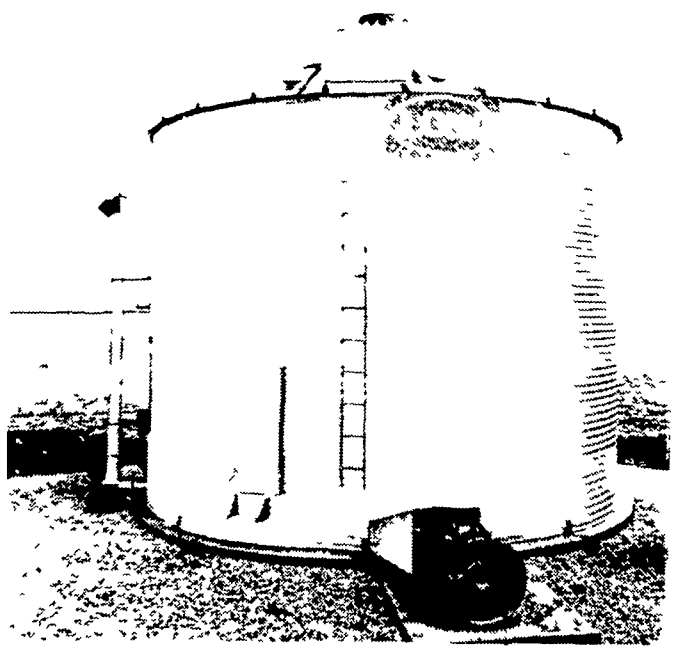

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Penn State agronomist wins award

UNIVERSITY PARK — Dr. Joseph H. McGahen, associate professor of agronomy Extension at Penn State, has been named recipient of the 1979 Extension-Industry Award presented by the Northeastern Branch of the American Society of Agronomy.

Dr. McGahen received the award, a certificate, at the society's annual meeting, June 25 to 28, at Rutgers University

The honor is conferred for exceptional contributions to agronomic science, education, and service

The award recipient's major areas of responsibility are Extension programs in corn production and seed improvement for Pennsylvania farmers.

Dr McGahen introduced a systematic and coordinated program of commercial corn hybrid evaluation. He organized the Pennsylvania Master Corn Growers Association which aids in improving crop production and recognizing outstanding yields by growers.

Dr. Joseph H. McGahen

He also uses the educational unit farm demonstration technique to evaluate the use of organic acids as grain preservatives; the evaluation of waxy corn hybrids; and research on crop response and the economics of using soil insecticides in corn production

Dr McGahen's numerous county Extension demonstrations provide farmers with an annual opportunity to observe superior corn hybrids The widely-used corn performance data aid farmers in making intelligent corn hybrid selections and increase farm income.

Pennsylvania corn yields have increased more than 18 per cent since Dr. McGahen's program started in 1967.

He is author of more than 50 publications relating to corn production and practice. He also has given hundreds of presentations to farmer and industry groups.

A native of Erie County, the award recipient received three degrees from Penn State. He taught vocational agriculture and general science at the Manheim Central High School in Lancaster County from 1951 to 1963.

He accepted an agronomy instructorship at Penn State in 1963 and was appointed Extension agronomist in 1967.

Dry cow care heads off health problems

FORT WAYNE, Ind. - Proper feeding and management are as important during the dry period as during peak milk production, both to head off health problems and prepare the cow for calving, says Dr. Rodney Dennis, Master Mix dairy research specialist.

"The dairy cow is prone to special diseases and metabolic disorders immediately before and just after calving," Dennis explains "Proper feeding and management can help reduce incidences of milk fever, ketosis, retained placenta, mastitis, fat cow syndrome and displaced abomasum."

Dennis recommends a 45 to 60-day dry period to aid development of the fetal calf, which gains 70 per cent of its weight during the last two months of gestation. "In addition, the dairy cow uses the dry period to replenish body reserves and to rest and repair mammary tissues," he says.

To meet the cow's nutritional needs during this time, Dennis advises that adequate amounts of protein, energy, fiber, calcium, phosphorus and vitamins A, D, and E be supplied in the ration.

The specialist cautions dairymen, though, against supplying excessive energy which could lead to fat cow syndrome. To avoid fat build up, Dennis says that dairymen should restrict corn silage intake to 30 pounds per dry cow daily.

He also advises against feeding spoiled silage and moldy or severely weathered hay to dry cows. And, he says that feeding all alfalfa or haylage may contribute to milk fever because of the high calcium content.

"Roughage with lower calcium content, such as corn silage, grass hay, haylage, or small grain silages are better suited for dry cow feeding," Dennis says. He adds that feeding some long-stemmed fibers may reduce displaced abomasum problems.

Other dry cow management suggestions from Dennis include separating dry cows from the rest of the herd and treating them for mastitis as they are dried off.

"Where necessary, provide adequate, clean and well-ventilated housing," Dennis recommends, "Provide two running feet of bunk space per animal, and a calving area that is spacious, clean, disinfected, and well-bedded with long straw."

Slide program to depict European agriculture

AKRON — A free program about European farming will take place here at the Fulton Bank Building ne· Saturday at 7 p.m. Anyone interested is invited to atten.. The Fulton Bank is located on Main Street. Sponsoring the program is the Menno Travel Service of Ephrata.

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Woody Funk wins twice at Buck

THE BUCK — Elwood "Woody" Funk, one of the early supporters and organizers of tractor pulling contests in this area, won two top honors for himself at the contests last week. Driving an Allison-powered modified machine, Funk charged to wins in both the 7000 pound modified and 9000 pound open classes. Funk resides in Lititz and has a fertilizer business in East Petersburg.

Following are the results, class by class:

9000 pound super stock

1. Robert Hughes, New Windsor, Md., IH 1086, 290 feet, 1 inch; 2. Harry Griest, Coatesville, IH 1456, 265-5; 3. Tony Stauffer, New Holland, Deutz 9006, 261-11.

7000 pound modified

1. Elwood Funk, 266-1; 2. Curt Stoltz, Lebanon, Chevy, 255-1; 3. Mike Hoff, Westminster, Md., hemi, 249-3.

5000 pound super stock

1. Dale Smoker, Cochranville, A-C 180, 276-9; 2. Tim Stauffer, New Holland, Deutz 8006, 251-2; 3. Jim Brubaker, Quarryville, A-C 180, 246-10.

5500 FWD

1. Ron Kauffman, Holtwood, 1975 Ford, full pull; 2. Frank Rohrer, Quarryville, 1970 Ford, 275-11; 3. Mike Ziegler, Bird-in-Hand, 1970 Chevy, 272-6.

9000 pound open

1. Elwood Funk, 287-9; 2. Mike Hoff, 285-9; 3. Tom Middleton, Ridgely, Md., IH 1066. 270-9.

6500 FWD

1. John Adams, Centerville, Md., 1975 Ford, full pull, 280-11; 2. Frank Rohrer, full pull, 265-5; 3. Donna Kauffman, Gap, 1965 Ford, 267-10.

12000 pound open

1.(tie) Robert Hughes, New Windsor, Md., IH 1086, full pull; Willard Will, Central City, Allison, full pull; 3. Harry Griest, IH 1456, 291-9.

7000 pound super stock

1. Tim Stauffer, 271-6; 2. Coleman Wheatley, Bethel, Del., JD 4010; 3. Marlin Brubaker, Quarryville, A-C D-21, 245-0.

5000 pound modified

1. Mike Hoff, 270-10; 2. Gary Mills, Fallston, Md., Chevy, 266-3; 3. Charles Brommer, Columbia, tank, 241-5.

Airports declare war on Japanese beetles

WASHINGTON, D.C. - Less reliance will be placed on chemical insecticides inside aircraft to keep Japanese beetles from hitchhiking on planes beginning with the 1979 season, an official of the U.S. Department of Agriculture said recently.

"Airlines may use mechanical beetles barriers--such as sealed entryways to airplanes and screened service entrances for airplane galleys," according to James O. Lee, deputy administrator for the department's Animal and Plant Health Inspection Service (APHIS). "Properly used mechanical barriers are an excellent non-chemical alternative for beetle exclusion," he said.

Japanese beetles hitchhiking on airplanes leaving heavily infested airports in the eastern United States could infest beetle-free western states and foreign countries. Lee said APHIS officers monitor buildup of adult Japanese beetle at airports. When beetles are found to be flying around aircraft, the airport grounds may be treated to reduce populations. If this procedure doesn't cut numbers, the officers declare the airport "regulated." With the new procedures, Lee said, less reliance will be placed on chemical insecticides inside of aircraft to eliminate the hitchhikers. Regulations on airports and treatment requirements are lifted when beetle numbers decline, usually about six weeks after the beetles start flying in late June.

FFA'ers attend PAFC

ELVERSON - Steve Kearns, son of Mr and Mrs James Kearns, Morgantown; and Daniel Mosteller, son of Mr and Mrs Joseph Mosteller also of Morgantown; were selected to represent Berks County and the Dutch Country Cooperative Council at The Pennsylvania Association of Farmer Cooperatives (PAFC) Institute at Shippensburg State College from July 8 through 11. Steve and Dan are both Twin Valley FFA members and were selected through competitive testing of FFA members from throughout Berks County, as well as Schuylkill, Lebanon, and Dauphin counties.

The Dutch Country Cooperative Institute and PAFC are organized to give students a first hand knowledge of the workings of agricultural cooperatives and the role they play in bringing supplies to be farmer and processing and marketing the produce of our farms. The Institute and PAFC are entirely financed by local and state wide farmer cooperatives.

Daniel returned to PAFC as a second year scholar, while this was Steve's first year.

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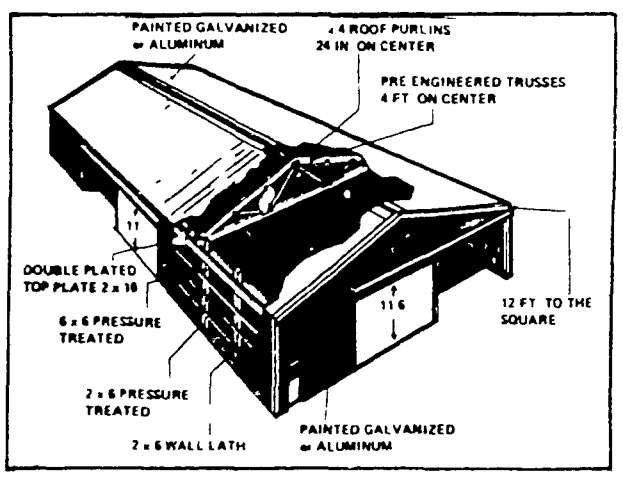
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Serving York, Lancaster & No MD

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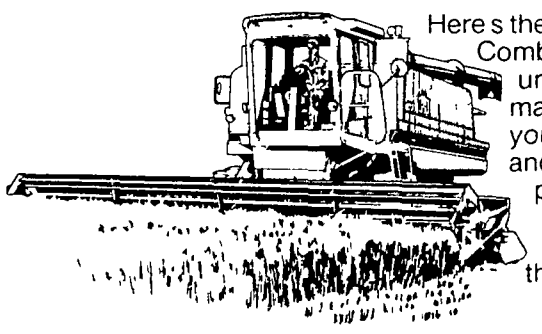

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Corn Heads	8/31/79	9/1/79
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- Rental and lease plans available . . . See us for details

SPECIAL! 1 Leftover IH 715 Combine

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FARM EQUIPMENT

For Sale - NH 66 Baler $350.00. NH 68 baler, reconditioned, $1250. Lanc. Co. 717-872-5525.

Single axle Lowboy trailer, $750
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Rt. 22 Grantville, PA
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717-469-7304 daily

For Sale - NH 315 hay baler, new, with thrower. 717-768-3679

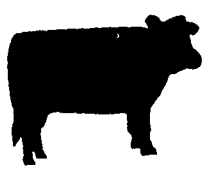
For Sale - McCormick Deering #9 silage cutter, good condition, Abner Smucker, Rd 3, New Holland, PA.

For Sale - IH 1466 3000 hrs., 20.8x38 rubber, full set weights, 3 pt. hitch, dual PTO, sharp looking tractor, will guarantee $12,750. days 717-284-4659 eves. 786-4899

For Sale - 9' #550 Case haybine. 200 gal. Century trailer sprayer with 8 row boom & new poly tank. Waltemyer Farm Repair Service, R.D. 3, Red Lion, Pa. 17356. 717-244-4168

For Sale - Heavy duty farm jacks, guaranteed at 8000 lb. $38, list $61; ½ ton power pull $28, list $38; 1 ton power pull $35, list $47; 2 ton extra heavy duty $101. Will deliver free within 10 miles of Intercourse. Leroy B. Esh, Rd 1, Box 106, Ronks, PA 717-768-3681 no answer 786-8460.

For Sale - Papec 16" ensilage cutter $250, JD 24 KBA disc $225. 717-768-3681



FARM EQUIPMENT

For Sale - 16 Delaval feeders for milking parlor. Also 55' Parker walker feeder for bunk trough. 215-267-6198.

McCormick 91 combine with 8' grain head & hume reel, $1375. 215-267-5131.

For Sale - NH 455 trailer mower; NH #55 & NI 400 roller bar rakes; Ford 501 7' mower; NI horse rake & tedder; NI 24' & 36' elevators; Farmhand, 5 - wheel rake. 717-687-6553.

12 ton electric brake Tag-Along trailer, $2500
DENNIS M. MILLER EQUIPMENT
Rt. 22 Grantville, PA
717-838-1888 anytime
717-469-7304 daily

Schramm air compressor, 75 CFM portable, $1000. 10 x 40 office trailer, needs work, $400. 215-262-8800.

MF pull type PTO 7' mowing machine, good condition, $200. JD 17 hole grain drill on rubber. 215-262-8800.

For Sale - Used HR2 Lister 2 cyl. diesel, 29 h.p., in good running order. Write to Peachey's Saw Shop, RD1 Box 271B, Belleville, PA 17004

For Sale - Farmall A on steel. 12 hole Smidley hog feeder, also 6 hole feeder to set along wall. Call 717-354-5039.

For Sale - 1970 Int. T340 Crawler/loader w/4 in 1 bucket. Good condition. $5500. PH: 717-898-7850.

For Sale - Papec ensilage cutter with finger roll & about 30 ft. of pipe. 215-256-9343.

For Sale - 20x50 Harvestore Silo. Roman Beiler, 717-442-8104.

For Sale - Very good Case "A" combine with excellent VF4 engine and brand new elevator canvas. $400. 717-624-7674.

For Sale - Wisconsin engine, 12 horse, used 1 yr. $350. Samuel K. Stoltzfus, Rd 1, Peters Rd., Kinzer, PA

For Sale - Lombardini Diesel from 4 to 68 h.p. Available with clutch & reduction to mount on farm equipment. Spring Garden Repair Shop, R1 Box 204, Kinzers, PA 17535.

Wanted - Mower for JD M tractor. Prefer JD #51. Will take JD #20. PH: 717-235-4520.

FOR SALE: All antique; International hay loader, early International combine, pull-type with bin; Heebner silo filler. 215-966-4911.

SPECIAL REDUCED PRICE
5 H.P. Compressor with head unloader and pilot (without tank or motor) $495.00 while supply lasts.
Also Duracraft prices will go up August 1st, so if you need a drill press, milling machine, bandsaw, grinder, vise, jack, socket and wrench sets or hammers, etc., now is the time to buy. 5 speed drill press $124.00.
STOLTZFUS PNEUMATICS
At Nickelmines, Paradise RD1, Pa. 17562.

For Sale - 5400 Hesston Round Baler; also fork lift used one year - Sussex Co N.J 201-875-7478.

FARM EQUIPMENT

1975 JD 830 diesel loader w/3 pt. hitch, 180 orig. hrs., $7500. JD 350 crawler dozer w/6 way blade, $5500.
Late model Oliver diesel loader & hoe, block damaged, $3500.
Vilsmeier Equipment, Inc.
Route 309
Montgomeryville, Pa. 18936
Phone: 215-699-3533

For Sale - Badger conveyor 28', Badger overhead bunk feeder, 66', Two Mayrath grain augers 30' ea. Will sell cheap to best offer. Berks Co. 215-756-6436.

For Sale - 3" alum. irrigation system, 10-30' pipes, 30-20' pipes, 7-#40 sprinklers & elbows & odd pcs. 3" Goulds centrifugal pump w/direct flanged shaft coupler & suction head, $1000. 717-425-3238.

Wanted - 391 engine for 67 Ford 800 air brakes. Ph 814-674-8414.

FOR SALE
OLIVER 550 FRONT END LOADER, excellent condition, $6500. Ferguson 30 farm tractor, $2250. Oliver 770, wide front, excellent, $1850. Oliver 4340 3 bottom plow, hydraulic rubber tire, $550. Equipment being sold due to farm sale. Write or call Box 269, Neffs, Pa 18065. 215-767-9282.

For Sale - JD 95 combine, cab, 14' grain head, hydraulic hume reel, 4 row corn head, Ex. cond. Asking 410,500. PH: 609-397-1516.

For Sale - JD Haybine 480, good condition, 41200. 717-235-6663 or 301-877-3818.

For Sale - JD #8 mower; NH hay rake; wheel rake; AC 4 row cultivator, 215-536-5011.

For Sale - New Holland 717 Forage Harvester, good condiiton $3800. 301-348-5383.

For Sale - NH 402 Crimper, excellent condition. Call after 5 p.m. PH: 215-692-6562.

For Sale - AC combine, PTO type, No. 72, auger feed, 35 bu. bin, always been under cover, original owner, asking $750. 215-562-4220 after 8 P.M.

Wanted - 22 inch Frick thresher. Write to Ben E. Peachey, 10139 Church Hill Rd., Mercerburg, Pa.

Wanted - Huber Road Maintainer Model 4398; 6 Lug Rear, Four Cylinder Buda Engine. International crawler T.D.6, T.D.9 Parts and repair manuals, 1-215-374-9203.

For Sale - MF model 15 grinder mixer, very good condition, $2250, 609-467-0279.

For Sale - 1972 4400 13' platform, #44 corn head A-1 condition $19,500, Warren Co., NJ 201-852-2054; 201-689-4511.

For Sale - AC combine No. 72, PTO auger fed with bin, 125 gal. steel wheel fruit and vegetable sprayer. Columbia Co. 717-784-0628.

For Sale - IHC ground drive corn binders, 1 like new; IHC PTO corn binder; IHC #9 ensilage cutter; JD PTO corn binder wagon loaders for IHC & JD PTO corn binders; NH Super 68 hayliner 717-687-6553

For Sale - MF Model 62 2-row mounted corn picker. 304-379-4511

For Sale - Fox flail head & Fox 7' heavy duty mower box, excellent condition. Ph 609-298-6432

FARM EQUIPMENT

FARM TRACTORS IN COLOUR, 80- years TRACTOR HISTORY. 118 full colour photos, 183 Pages $9.75 STEAM POWER IN AGRICULTURE, 100 years steam power. 184 Pages, 103 full colour photos. $9.75 STEAM TRACTION ENGINES, WAGONS AND ROLLERS, 180 Pages, 158 coloured photos $10.95 SPECIAL! Complete Above Library 3- Hardcover Books $26.95 Postpaid. Diamond Farm Book Publishers, Dept LF, Box 266, Alexandria Bay, NY. 13607.

For Sale
1 NH 258 rake, 155 rubber tines.
1 Case 1030 very clean.
1 Case 530 backhoe.
AUTOMOTIVE COOLING
215-932-9064

Wanted to buy - Grainhead to fit AC Gleaner C-2 combine, Write or Call Richard A. Herron, 645 Blue Ball Rd. Elkton, MD 21921. 301-398-3886

For Sale - MF 300 combine with cab, 13' hume reel, robot controlled, excellent condition. 215-445-4280

For Sale - Steiger Bearcat, 1800 hrs., excellent condition, 210 hp., 3 hp. hitch and dual 20.8x34 tires, 27 ft. folding Int. field cultivator, 717-837-0107

For Sale - 1 to 8 horse trees, wagon tongues, neck yokes, & jockey sticks, NH, IHC, D JD mower knives & parts, Starline water bowls, antifreeze and grease. Daniel S. Glick, Box 297, Rt. 1, Bird-in-Hand, PA ¾ mile NE of Bards Crossing along Windytor- Rd.

Wanted - Louden Litter carrier wheels and tub in good condition. Urie A. Peachey, RD 1, Box 401, Belleville, PA 17004

For Sale - 1469 New Holland self propelled haybine, Ford engine, used very little. John Russell, Warriors Mark, PA 16877 PH· 814-632-7600

For Sale - 718 NH forage harvester with 2 row narrow corn head, hay attachment, NH Super 23 blower, No. 8, 7 & 6 forage wagons. 717-284-2842

For Sale - JD 34 field chopper with 1 row corn head and 6 ft. cut grass head, $1900, Somerville NJ area. Eves. 201-359-5934

For Sale - NH #66 PTO baler, very good shape, ready to bale, $600 or best offer. 215-827-7819

For Sale - 1975 baler, #444 AC, used on about 40 acres. Asking $2000. Call 215-756-6291

For Sale - Gleaner F Combine w/13' grain head & 4 row wide corn head, 5 years old, excellent condition. Price $19,500. Call 814-692-8718.

For Sale - John Deere 500 round baler. Baled less than 50 acres, excellent condition. Phone 717-328-5372 Franklin Co.

For Sale - Model "A" Huber Roto-Rack thresher, Hart feeder, very good condition. Like new 55' Double Drive belt. 814-349-5159 Centre Co.

For Sale - JD 2010 crawler loader with 4-1 bucket, excellent condition, $6250. 977 Cat loader, 20A series, good undercarriage, runs but needs valve job $3400. More crawler loaders coming in. Phone 717-532-6540 Ronald Coover, Shippensburg, PA.

For Sale - Fox 2000 harvester, excellent condition, 2 row narrow corn and 7 ft. grass head. 814-669-4536.

FARM EQUIPMENT

For Sale - MF 204 industrial tractor with 101 industrial loader, Howe #2 20 ton platform truck scales with 9'x20' deck. 717-667-3374.

For Sale - 1970 Hesston 30 Stak Hand, very good condition, $2900, including spare parts. Ruello Mushrooms, Inc., Rising Sun, MD 301-658-5692

For Sale - Knight 500 bu. manure spreader mounted on 30,000 gross wt. 1971 Int. truck 1890, 717-768-3547

For Sale - Int. 205 combine with 13 ft. head, $5500. Kenneth Rarick, Berks Co. 215-926-4903

For Sale - MF 510 combine, 4 row corn head, 12 ft. grain head. 717-458-4042

For Sale - Int. 315 Hydro combine & 2 heads; Int. 650 chopper w/2 heads; Papec 32A chopper w/3 heads; Ford 1 row 3 pt. corn picker; NI trail mower. PH: 717-437-2430.

For Sale - 1974 David Brown 1212, good condition. Call 717-925-2655.

For Sale - 966 Int. w/cab 2000 hrs. $12,500. 2-70 White w/loader 900 hrs. $11,000. 2-row New Idea Grinder picker for HMEC $3500. Dual dump wagon like new $4600. (518) 872-0426.

For Sale - Hay trailer, 8x15', 3 axles with electric brakes, Pintle hook hitch, heavy frame, good rubber. $1800. PH: 717-524-9592.

For Sale - JD 4620 Diesel power shift, original paint. 6 bottom 16" automatic reset plow. PH: 717-745-3233.

For Sale - Used 25x80 Harvestore silo. 216-852-4083.

For Sale - John Deere Model M tractor, hydraulic plow, cultivator and spring tooth harrow, good condition Ph: 717-252-1488 or 252-3121 after 4 p.m.

For Sale - JD 45 SP Combine w/10' grain head. Good running condition. Call evenings 301-452-5043.

For Sale - Used Artsway feeder wagon w/scales. Call Agway 717-243-4312.

For Sale - 2 row wide corn head for NH 880 or 890 harvesters, used 1 season. Call 301-898-5244.

For Sale - Dion Chuck Wagon, 3 beater w/roof, good condition. PH: 717-345-8588.

For Sale - Hi-Boy sprayer, good condition, adjustable wheels, 4 cyl. Wisc. engine, booms with drop double nozzles, extra weight added to wheels for better control. 203-872-7304.

Lockwood Mark IX potato harvester. Paul D. Mast, 215-286-9510.

For Sale - No. 205 IHC combine, 13' grain head, good condition. Reasonable priced. PH: 717-872-7391.

For Sale - 4 bottom fast hitch plow, $400; No. 33A loader with snow plow, material bucket & manure fork, $700; 2 row cultivators for H & M, $250; all in good cond. PH: 717-624-2429 after 8 P.M.

Wanted to Buy - 10' section for JD series 300 elevator. 717-949-3439.

John Deere 443 4 row narrow corn head in very good condition. 814-349-5976.

For Sale - MF 65 Gas tractor, new engine, multipower, PS, diff. lock, narrow front end. Very good condition. Best offer. PH: 717-626-5438.

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For Sale - Custom Built double chain, wooden conveyors & tapered board feeders for cattle and hog feeding systems. M. Rissler, Stevens RD 1, Pa. 215-267-2244.

Crawler tractor parts.
Used Caterpillar parts for 955 H, K, L; 977 H, K, L, & other models, large quantity available.
Used & New Parts available for Cat. A.C., IHC & other crawler tractors.
Vilsmeier Equipment Inc.
Route 309
Montgomeryville, Pa., 18936
Phone: 215-699-3533

For Sale - **WINCO** generator systems, home & industrial, 1500 watt to 1000 KW, 24 hr. repair service. Gerald Bodman dealer for Leonard Martin Co., R.D. 1, Catawissa, Pa. 717-799-5306.

For Sale - Farmall 400 with 2001 loader, good rubber, clean & well kept, would sell separately. 717-284-4659 days. 717-786-4899 eves.

For Sale - New Zimmerman elevators - Pequea hay tedders - Smucker stalk choppers. Melvin Stoltzfus, Box 80, Rebersburg, Pa. 16872.

For Sale - JD model 55 combine w/cab, air, heater, lights, flasher, variable speed & electric clutch, (1) 12' grain head with hume reel, hydraulic reel, variable speed reel, pickup guards, 334 3-row corn head, also extra parts. 717-667-2185.

HOG SLATS
Self-spacing concrete from 4 ft. to 12 ft. lengths. V.T. Petersheim, Box 315, R2, Mifflintown, Pa. 17059.

Tractor - 2470 Case, excellent, cab, heat, air, live PTO, 717-263-8424

For Sale - Grove dump wagon, steel bed, $1200. Kingwise 42' elevator w/Wisconsin engine & corn drag, $700. Stump Acres. 717-792-3216 York Co.

For Sale - Double axle 340 bu. manure spreader with hydraulic tailgate. 215-286-9343

For Sale - 1970 Ford W1000 tractor, 250 Cummings, 10 speed, twin screw, sleeper $6000. 1969 Ford F1000 single axle trailer w/gas rebuilt engine $2500. Ph: 717-866-4906

For Sale - 12' Oliver transport disc, $750. 12' Bear cat transport roller packer, $500. Berks Co. 215-926-4798 after 5 p.m.

For Sale - NI 1 row picker, good & straight. 717-786-4899

AC B-110, 10 h.p. Lawn & Garden tractor w/42" mower.
11' Case Field Cult. (new)
NH 675 Tandem Axle Manure Spreader
(2) NI 214 manure spreaders
NI 710 Combine
NI 751 Hay Conditioner
NI 702 Power Unit
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EPHRATA
717-859-2441

Harvestore 25 x 70 heavy wall corn kit, Goliath unit, used 1 year, new in '75. Call days 609-829-2600, evenings 609-461-9041.

For Sale - Zimmerman elevators, 28, 32, 36, 40 ft. lengths, plywood feed bins, will deliver and install, Stoltzfus Woodwork, RD 2, Gap, PA. 1 mile north of Gap along 897. 717-442-8972.

For Sale - 1975 AC 2 row low Pro-file corn head, excellent model KL-238, Union Co., PA 717-524-9633

Used 20x50 Harvestore Silo. Roman Beiler, 717-442-8104.

FARM EQUIPMENT

For Sale - HA Hough Payloader with remanufactured 4 cylinder engine, new tires, repainted - in good condition. Onan 2,500 Watt one cylinder generator. 20 ton Black - Hawk Proto-Power kit - both items never used. 390 Remanufactured Ford engine, never used. 717-359-4263.

FARM EQUIPMENT

For Sale - 1973 IH 3400 series A, 1 yd. loader bucket, 14 ft. digging depth, $10,500. 1974 Caterpillar 941B front end loader, 1½ yd. bucket, 80H series, under 2600 hrs., good condition, $30,000. 1973 JD 450B front end loader, 1¼ yd. bucket, good condition, $18,000. 302-239-7605 after 5 P.M

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NH 717 Harvester w/hay pickup & corn head
IH 7' 990 Mower Conditioner
IH 464 Diesel tractor
Farmall 460 Gas Tractor
Used Cub Cadets w/mowers

COPE & WEAVER CO.
New Providence
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FARMALL 656 Diesel w/loader
FARMALL 1256 Deisel (excellent)
JOHN DEERE 4020 Diesel w/side console, roll bar and canopy

EQUIPMENT

JD 336 BValer w/thrower
NH 273 Baler w/thrower
NH 479 Haybine
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IH 91
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MF 300
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(2) ACK
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Starting at $800

MICKLEY'S GARAGE
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CHECK OUR 40-50 HP DIESEL TRACTOR DEALS

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NH 1890 SP, 4 wheel drive 330 head
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NH 27 Blower Excellent
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(2) NH 268
NH 850 round
NH Super 69 w/thrower
JD 346 w/thrower
IHC 440 w/thrower
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NH 365 Tank

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NH TR70 Combine, 6RN, 13', Ex Cond
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10' JD Pull type chisel
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NH #8 crop carrier, ext sides & roof
John Blue Dry Fert Spreader
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NH 1034 Bale Wagon Ex Cond
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FARM EQUIPMENT

USED EQUIPMENT

NH 36' elevator; NH 68 baler; NH 55 hay rake; IHC 100 fast hitch mower; Oliver 12" 2 B pull type plows; Oliver & IHC 2 way plows; MC 7 ft. rotary scythe; Nicholson hay tedder; NI 751 hay crusher; Wisconsin engines, 2 cylinder & 4 cylinder w/clutch reduction: AC-B/power units w/clutch reduction.

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Case 1370, D., Cab, air, 650 hrs., WF
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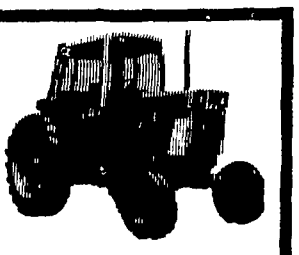
Long 900, D., WF, 700 hrs.
JD 3020, D., WF, PS, 3450 hrs.
IH 225 20', S.P., hay swather
IH 990 9' windrower
IH 1150 grinder mixer
Gehl 120 grinder mixer, hydraulic

(Will Deliver)
OAKS FARMS
Clear Springs, MD
301-582-1927

FARM EQUIPMENT



NEW TRACTORS

Farmall 1086 w/20 8-38 tires
Farmall 686 diesel
(2) IH 484 diesels
IH 384 diesel
IH 284 gas

NEW EQUIPMENT

IH 16 x 7 grain drill, single disc
720 forage harvester, special price
510 plow 5-18"

USED TRACTORS

Farmall 756 diesel
Farmall M
Ford 800 w/loader
Ford Jubilee

USED EQUIPMENT

251 corn planter

LAMB'S FARM MACHINERY
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

For Sale - JD 54 manure spreader, 2 beater and hyd. gate, JD 207 6 ft. rotary mower, both real clean, Starline roto spreader, 185 bu., needs some repair, JD side mounted 50 mower for 620 tractor. 717-285-3711.

For Sale - One 1000 gal. tandem axle stainless steel fertilizer applicator with 40' stainless steel boom, twin John Blue piston pumps & chemical inductor. Also 1974 IH hydro 100, low hrs., good rubber. 301-948-5072 or 948-5758.

For Sale - New NI pickers. 1 row 323, $3900. 2-row 324 narrow 12 roll husking bed, $7550. 717-284-4659 days, 717-786-4899 eves.

For Sale - D17 AC tractor, good condition, $3000, 717-653-5672.

For Sale - Gleaner combine model M, 12' grain head & 4-row corn head, ready to go. 717-786-2839.

FARM EQUIPMENT

For Sale - Used David Brown 1200, good condition, 801 Ford diesel with Wagner manure loader, hydraulic bucket; 1976 1410 Case with power shift; F-21 Case 10 ft. disc, new. C.H. WALTZ SONS, Rd 1, Cogan Station, PA 717-435-2921

For Sale - Ferguson 35 with loader, Ford 661 with 3 pt. hookup, JD 3 pt. disc, 3 pt. scraper blade, Oliver 3 bottom hydraulic plow, 20'6" auger with motor, IH bale rack wagon, IH #311 rotary mower, Badger hopper type blower. 215-562-4464 Berks Co.

For Sale - IH 1066 with cab, difflock, dual PTO, 3 pt., clean & ready to go to the field, 30 day in the field guarantee at $12,500. 717-284-4659 days. 717-786-4899 eves.

For Sale - 1970 MF 510 gas combine with 13' grain head & 4-row wide corn head, very good condition, always garaged. 215-395-1042.

M & R EQUIPMENT, INC.
New Park, PA
4 mi. S. of Stewartstown, PA
Ph: 717-993-2511
- Red Lion, York, Brogue, Loganville -
Ph: 246-1972
Residence 301-452-8693 after 6 P.M.

1086
131 4 PTO hp

986
105 6 PTO hp

NEW EQUIPMENT SPECIALS!

IH 7' Trailing Chisel, hi-clear Shanks $1550	720 FORAGE HARVESTER All Electric Controls Hay Pickup Head $6600
IH 370 disc 11 6 cushion hitch 7½ spacing $2200	Red Power 1086 special edition cab air difflock AM FM 8 Track

OTHER NEW EQUIPMENT IN STOCK

IH 1460 Combine w/Auto. Header Control, shaft monitor

IH 315 packer mulcher 12 4
1086 Tractors cab air difflock
986 cab air difflock
886 cab air difflock
(1) 68 SOLD
584 row crop
84 hydro tractor
IH 540 Spreader
IH 56 Blowers
IH 6 row Cyclo w/Liq Fert no-till
510 18x7 combination drill
510 16x7 plain drill
720 Forage Harvester
830 Forage Harvester
IH 510 4x16 plow
IH 7 Trailing chisel
IH 10 trailing 55 chisel
IH 445 baler w/hyd bale tension
IH 435 baler w/hyd bale tension
1190 Mower Conditioner
35 Hydraulic hay rake
490 disc harrow 21 w/22 blades

WE HAVE JUST RECEIVED OUR TWINE SHIPMENT!
BUY IH TWINE THE FINEST
Also, we have plastic roll bale twine

PARTS DEPT.
Need a droplight or extension cord for the home or shop?
Stop in & see our new selection of IH electric cords & SAVE!
Need Bolts? Check our Prices Check Our Prices!

M & R EQUIPMENT WILL BE CLOSED SAT., JULY 14 FOR THE WEDDING OF OUR SERVICE MANAGER DON ROBINSON CONGRATULATIONS DON & RUTH ANN!

USED EQUIPMENT

IH 715 Combine nice diesel 4 row wide corn head 13 header
JD 2010 tractor w/3 pt hitch good rubber
Leyland 154 tractor 30 h p 3 pt like new
IH 450 diesel
TO 30 Ferguson 3 pt nice
Ford 8N 3 pt
NH #27 blower
710 plow 6x16 auto reset
(2) 550 IH forage harvesters
JD 34 harvester w/1 row head hay pickup
(2) 990 mower conditioners in good condition
NI 279 Cutditioner like new
710 6x16 auto reset plow
102 cub cadet w/new mower snow blade
128 cub cadet excellent
IH 700 plow 5 x 16 auto reset
JD 3 pt hitch plow 3 x 16 excellent
IH 550 plow 5 x 16
JD 1600 chisel like new 10
JD 8 offset disc
IH 400 cyclo liq fert monitor no-till $2900
MF 4 row planter like new
2 row mtd JD planter
2 row mtd IH planter
249 IH pull type planter excell
IH 455 planter 4 row
200 gal Walsh sprayer trailing type good shape
Century 300 gal trailing sprayer excellent
200 gal Huskee sprayer
IH 56 blower
IH 130 spreader new web
IH 370 disc 14 nice
JD 12 disc F filler nice

FIELD QUEEN FORAGE HARVESTERS
HESSTON FARM EQUIPMENT

SPECIAL
7600 FIELD QUEEN
DEMO.
Special Price-New Machine Warranty
CALL FOR DETAILS

Field Queen Side Dump Now Standard Equip.
257 H.P Detroit
7650, 257 H.P. Detroit & 7600, 210 H.P. Cat Engine
Both above units available w/4-wheel drive & 4 row corn head

- 6450 SP w/Chrysler Power
- 4500 Baler
- 2000-150 PT Forage Harvester Interest Waiver til March 1980
- 1014 Hydro-Swing PT Windrow
- 1090 PT Mower-Conditioner

JUST TRADED
1977 JD 5400, 4 Wheel Drive, Hay Head & 3-Row Narrow 30" Corn Head.
(2) JD 115 Forage Wagons

FORAGE EQUIPMENT

AC 4-row snapper head
1975 Max II Fox, V671 Det Eng., 4 wheel drive, 3-row corn-head, hay & flail heads.
1970 NI w/1978 3-row W/N corn head & hay head
Fox Max I, Fox Max II
Fox Super D,12' Direct Cut Head

FRANK WALTERS
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Res. 717-733-3665

JUST TRADED
CASE
675 SP Windrower
HESSTON
1014 Hydro Swing
JOHN DEERE
78 SP Windrower
HESSTON
Stakhand 10
HESSTON
PT 10 Mower Conditioner
Gehl CB 600 2-row corn head & hay hd.
2 JD 3800's w/heads
2-JD 38's w/heads
2-Badger Dual Wheel Wagons
Gehl Dump Wagon, like new

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Res 717-569-0705

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LARGEST RETAIL FORAGE HARVESTER OUTLET IN THE NORTH EAST UNITED STATES.

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Hesston Sales & Service Center
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case®

New Case 990 Tractor $8,800.
NH 277 Baler, good condition, no thrower
Nice NH 275 Baler w/thrower
MF #12 Baler w/thrower
NH 467 Haybine
MF 750 Combine w/13' grain table & 6-row corn head, used 3 seasons, really nice
Walsh 300 gal. Sprayer

Paul Shover's Inc.
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Carlisle, PA
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FARM EQUIPMENT

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SEE US FOR
- Barn Cleaners
- Silo Unloaders
- Tank Spreaders
- Conveyors and Feeders

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For Sale - 25 ft. hay and grain elevator, $600, Papec wheat sprayer 10-row, $600, New Idea corn husker, 1-row, $600; Oliver cultivator 2-row $50; row drag (township type) $100, Lehigh Co. 215-278-3777.

USED TRACTORS
AC 190XT Diesel
IH 444 w/loader
JD 4320
(2) JD 4020 Dsl. Power Shift
JD 1020 w/loader
Case VAC
Balarus 520 Diesel
Gehl self propelled Harvester w/3 heads
4, 5, & 6 bottom semi-mted plows

NEW EQUIPMENT
Fertilizer Spreaders, Gravity Bins, and Wagon Gears In Stock

SAYLER'S FARM SERVICE
Garrett, PA 15542
814-634-5034

FARM EQUIPMENT

New MC 350 EA Batch Dryer
List $10,250
SPECIAL $8,750

New Long 460 Tractor
4 wheel drive
List $9,486.
SPECIAL $6,950

New Long 10' Backhoe
3 pt. hitch
SPECIAL $3,400.

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7600 Oliver Combine, Rice tires,
13' grain head,
4 row wide corn head,
top notch condition
$19,500.

Long 30' Grain Bin
11,500 bushel aireation floor with 22' fan, bin-sweep
w/8" unloading system
As Is $5,500.

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New OMC Mustang
New OMC mower conditioners
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Used AC WD tractor
Used 9N Ford tractor

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701 NI Uni-System w/710 combine
Used Case 600, 660, & 960 combines from $4000 to $6000
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Case, Hesston, Gehl
New Idea
Sales & Service
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Open till 9 P.M.

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Farmall 300 Gas Tractor
MF 65
MF 180 Diesel Tractor
MF 50 Gas Tractor
MF 81 Haytender
MF 510 Combine
MF 72 Mower
MF 63 Cornhead
Ford 532 Baler with Thrower
Ford 8N Tractor
IH 205 Combine
IH 46 Baler
Oliver 620 Baler
Used Manure Spreaders
NI Pickers

NEW EQUIPMENT
MF 245 Tractor
MF 275 Tractor
MF 255 Tractor
MF 230 Gas Tractor
MF 428 Cultivator
MF 550 Combine
MF 750 Combine
MF 82 Plow
NI Pickers
NI 177 Elevator
NI 212 Manure Spreader
NI 214 Manure Spreader
Grimm Haytedders
Pittsburg Harrow
Snapper Lawn Equip.

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D-9006	$7,500
MF 285 831 hrs	$10,485
D9006	$9450
JD 2010 Diesel	$2,850
MC Deering W6	$1200

New Model Deutz F1L-511, one cylinder. 13 HP @ 2000 RPM. Elect. or Hand Starting.
Custom-Built diesel Gen-Sets made to customer order.
New & Used Deutz diesel engines at special prices. Call for details.
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New Deutz F2L-912 diesel engines 20-32 H.P. electric start

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Case 730 Tractor, rebuilt engine, new paint.
King Offset Disc, 10'4" 4800 lbs. w/scrapers
Stak Hand model 10 stacker (Used 1 yr.) w/hyd. power pack
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JD 15 Flail Chopper
Diesel Tractor, 24 h.p. Yanmar, water cooled, Cat 1, 3 ph., demo unit.
$5,600 Value
ONLY $4,100
or $97.52 per month

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17821
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GEHL, BUSH HOG

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RD1, Chester Springs, Pa

Rent Your N H Hay Equipment now Then, free finance the balance til Spring, 1980
Grinder Mixers and Manure Spreaders have free finance til Sept 1, 1979

Special Deal on Two New Holland Machines!
- 513 Manure Spreader
- 718 Forage Harvester

CASE TRACTORS UNDER 90 HP
1 Model 885, 2 model 995's 1 model 990

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YM 135 TD 4 wheel drive 13 hp turf tires $3,675 00
YM 240 A 2 wheel drive 24 hp Ag tires w/front end loader & backhoe $7500

VICON FERTILIZER SPREADER
PS 400 3 pt hitch 600 lb capacity $625
PS 500 3 pt hitch 900 lb capacity $675
PS 1001 trailer type 2400 lb capactiy $1895

GEHL FORAGE EQUIP. IN STOCK
BU 920 Forage Boxes 6' sides w/screen section, pintle aprons, 3rd btr and roof And
FC 72C Flail Chopper $3195

NEW STARLINE ROTA SPREADERS IN STOCK
Models 930,950

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Case 400 35 spring auto reset mould board plow, 18" bottoms, 20" ripple blades, AF bearing spring cushion coulters, in furrow hitch, steel trash board, hill side attch , 9 5Lx15" rear tires
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(1) 1432 127 Tandem Disk Harrow 20" blades 10'6' cutting width $1,795 00
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2 Case 1805's, 3 pt , hitch chisel plow 5 32 spring cushion clamp & shanks
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Sidewinder 7' Trailer Rotary Mower

MISC USED EQUIPMENT
MC 600 Continuous Flow Dryer
1971 White Freightliner cab, over 318 Detroit Diesel rebuilt with only 6,000 miles, 13 speed, Road Ranger, Wet Line, 24 ft dump trailer, 850 bushel capacity, current inspection

TRACTORS
Case 990 w/front end loader
Case 970w/cab, air, heater, power shift trans , & turbo charged
David Brown 1212

HAYBINES & MOWER CONDITIONERS
NH 404, 469, 479, 495

FORAGE HARVESTERS
NH 717 w/hay pickup or corn head
NH S717 w/hay pickup or corn head
Gehl CB 600 w/hay pickup and corn head
NH 890
NH 880 N2 corn head

FORAGE WAGONS
(3) Gehl BU910
(1) JD 214

MOWERS
NH 451 Sickle Bar
IHC Sickle Bar for Cub
IHC 100 3 pt sickle bar
Sunmaster 72" 3 pt hitch

BLOWERS
JD 60, 65
NH 23
NH 27
766 Lanc Level Flo Silage Dist w/24' Gooseneck

BALERS
NH 271 w/PTO thrower, rebuilt and repainted
NH 268 w/PTO thrower
NH 1281 SP wire tie NH
S78 w/PTO thrower
NH 269 w/PTO thrower & 226 flail attch
JD 346 w/launcher

RAKES
NH 258
JD 924

MANURE SPREADERS
NH 675 single beater
NH676 single beater
NH 346 Tank Spreader

SKID STEER LOADER
Case 1740D
Wilmar 3300

MISCELLANEOUS
10 10' Concrete Troughs

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DOUBLE-CHAIN CONVEYORS

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"LANCASTER" DOUBLE-CHAIN CONVEYORS

SILO UNLOADERS:
STARLINE #70 - 12' - 14' - 16'
VAN DALE MAGNUM - 18' - 20' - 22' - 24'
COMPLETE SERVICE & PARTS

USED & RECONDITIONED EQUIP.
SPECIAL" USED BADGER SILO UNLOADERS - 14' - 16' - 18' - 20' - Two w/24" XP2400 Impelers **$SAVE**

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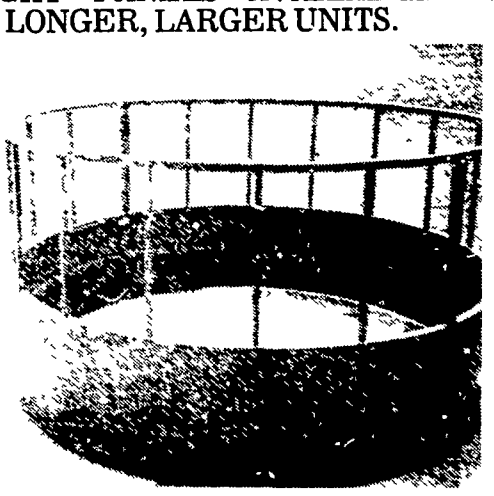
CONSTRUCTED WITH STRONG 1¼" & 1½" SQUARE TUBING - NO BENDING - MADE IN TWO HALF SECTIONS FOR EASY TRANSPORTING - ALSO EASY OPENING FOR LARGE BALES. 6 FT. STRAIGHT PANELS AVAILABLE TO MAKE LONGER, LARGER UNITS.



7½ FT - 18 SECTION FEEDER

HAY FEEDER $185.00
6' PANEL SECTIONS (PR) . . . $110.00

FOR SALE

6 ft. rotary mower, 3 pt. $485.
Badger 3 beater forage box w/roof $1500.
Kaston forage box $750.
2 Grove 3 beater forage boxes, $1390 ea.
IH 16 ft. forage box w/new 8 ton gear 11L x15 tires with roof, $1725.
Fox 16 ft. forage box $1500.
IH Model 51 forage box w/roof $1365.
JD 485 haybine $1300.
NI 218 spreader, top beater, hyd. gate $2975.
NI 218 manure spreader, single beater, hyd. gate w/cylinder hoses, $2875.
MF 65 diesel $2500, nice condition.

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NEW MACHINES AT OLD PRICES
- NH No 8 Crop Wagon
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- JD 4400 D Combine with 2 Heads

GOOD USED EQUIP PRICED TO SELL!
- NH 1495 SP Haybine, 1 yr old, Excellent Cond
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- NH 282 Wire Tie
- MF No 10 Baler
- NH 270 Baler
- JD 24T w Thrower
- Int 990 Mower Cond
- NH 469 Haybine
- JD 6600 D, Excellent Cond, Choice of Heads

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TRACTORS
Oliver 1950T, 1750 w/cab
880, 550G, 77G,
MM 955
JD 2040 D w/145 loader
JD 530 PS & 3 pt.

COMBINES
White 8600 w/4 row and 13' grain head
AC C-II 4 row 13'
IHC 151 2 row 10'

HARVESTERS
NH 880, 818, 717, 616 All w/corn heads and pickup heads
IHC 350

FORAGE BOXES
New Holland and John Deere
Also Bale Wagons

BALERS
NH 315
NH 278
JD 214 W
MF 560 Round Baler
OMC 540 Stacker
JD 800 Windrower

SHEETS BROS.
Massey Ferguson
New Holland, White
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Case 770 Diesel Power Shift, ex. cond.
MF 300 combine w/cab, 13' hume, reel robot controlled, excellent condition.
JD 1970 3020 Diesel power shift, side console, wf, ex. cond. original hrs.
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NH #7 forage wagon 11 ton gear tandem axle.
NI #214 200 bu. manure spreader, hyd. end gate, top beater
NH 469 haybine
JD AW disc
Brillion 12' cultipacker
IH 5 Flail chopper
JD 10 side mount mower
JD 55 table blower
JD 567 wheel rake
NH 69 Hayliner
NI hay rake
MF & JD front end weight

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WHITE Farm Equipment

NEW EQUIPMENT

White 2-180, 4WD
White 2-135
White 2-105 w/cab
White 2-85
White 2-60
White 2-50
White 2-35
White 2-30
NI 709 Uni System
NI 708 Uni System
Hesston Windrower 6450 12'
Hesston Stakhand 10
Hesston 33' Field Cultivator

USED EQUIPMENT

JD 3010 Gas
Farmall H
Farmall C w/loader
Farmall Cub w/sickle bar
MH 44
AC WD
Hesston Stak Hand 30A
Fox SPF Super-D Harvester
NI 2-row N corn picker
NI 710 Combine
NI 711 Head
NI 713 Head
Glencoe SS11 Soil Saver
Glencoe SS9
NH 36A Flail Chopper
10' Oliver Disc
NI 729A Sheller
41' Kewanee Elevator
NH 27 Blower
NI 3 Btr. & Roof Wagon
Dion 3 Btr. & Roof
JD 18' Wing Disc
Oliver 252 Wing Disc 16'
Artsway 750A Silo-Mix
Bearcat 72A Flail Chopper
Hesston PT10 Haybine
Hesston 6400 diesel 12 ft. windrower
15' Bush Hog Rotary Mower

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Cochranville, Pa.
215-593-2407

FARM EQUIPMENT

Used Equipment

#56 IH forage blower
Used table blower, NH
225 IH hay swather (bargain hunter)
IH 560 tractor, 2 pt fast hitch, gas engine, good condition
340 IH gas tractor, 2 pt. fast hitch
JD #45 combine w/corn head & grain head
101 IH combine w/corn head & grain head
574 IH gas tractor, utility type w/standard drawbar, 3 pt. hitch, ideal for loader tractor
#16 IH forage harvesters, single row corn head, hay pickup head, call for a real bargain
IH #51 Power forage wagon
#15 IH hay rake, 2 wheel drive, $395
Century sprayer w/300 gal. tank, sale price of $595
IH 990 mower conditioner, less than 3 yrs. old, like new

MECKLEY/DALMATIA
Dalmatia 758-3021
758-6491

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TRACTORS
- Int 1456 4-Wh Drive
- Cockshutt 40
- Case 930 Tractor "CK"
- 830 Case "CK"
- Case 830 Tractor
- Case 430

LOADERS
- Case 1737 Skid Loader
- Case 1740 UniLoader

TILLAGE
- Case Disc Harrow
- JD Disc Harrow
- JD 4-Bot Plow
- Case 2 Bot Plow
- MF 5-Bot Plow, Semi
- Used Cultipacker

HARVESTING EQUIPMENT
- IH 2PR 2-Row Picker
- Fox 2-Row Harvester
- Ford 602 2-Row Mtd Picker
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- Oliver 430 Combine
- IH 55 Harvester
- Case 300 Harvester
- Case V-12 Shredder
- Hesston 2000-100 Harvester
- NI Forage Blower
- MC Chopper

HAY EQUIPMENT
- Case 650 Self Propelled Windrower
- NH 68 Baler

MISCELLANEOUS
- Ford 4-Row Corn Planter
- JD 2-Row Planter
- JD 494 A Corn Planter 4 row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Papec Self Unloading Wagon

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SPECIALS ON NEW EQUIP
• Chisel Plow

*90 Series Tractors In Stock Now!

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Over 20 years experience with Ford tractors and equipment
Shop & Road Service
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Springville Road
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Phone 717-786-2252

Tractors
Int 660, 560, 650 diesels, W9 gas
Case CK 930 w/pulley, 500 diesel LA gas
Ford 8N

New Equipment
NI 323 picker
NI 206 spreader
Steel wheel wagon gear
20 & 24 blade disc
9, 10, 12 ft spreader harrows
J & M gravity bins
NH 256 rake
NI wheel rakes

Used Equipment
NI 323 pickers
NI 309 snapper
McD 9 & 7 and model L Papec cutters
JD & McD PTO corn binders w/loaders
McD 7 ft rotary scythe
NI 751 & 752 crushers
NH 404 crusher
NH 451 & 455 mowers
McD #9 trailer gear mower
Nicholson & Grimm tedders
7 x 125 ft endless belt

ELIAS S. BEILER
601 Musser School Rd.
Leola, PA 17540

FOR SALE

Used Hay Balers with Throwers - 3 NH 273's, NH 275 & 276, JD 24T & 224T
Used Hay Balers without Throwers - JD 14T w/PTO & engine, NH 65, 68, & 268
Used Side Rakes - NH, NI & IHC
Used Mowers - Ford, MF, JD 3 pt., JD #5, IHC, FH & NI trailer
Used Mower Conditioner - NH 466, 469, 479; Gehl 880, IHC 990 7', like new
New 34' to 50' hay & grain elevators
Used NH 36' elevator
Used 70' mow conveyor
New & used bale bodies
Used Grimm hay tedders
New Grimm & Fahr centipede tedders
Used Tractors - AC G w/hyd. & cultivator, WD45, D17, D19, 160, 175, 180, 185, 190XT, 200, 5040, 5050. Ford 9N, 600, 800, 5000, 5600. MF 35 & 165; IHC-5 cubs, H, 340, 400, 460, 460, 504, 756, 1066 w/cab & air. JD 1020 w/loader, 3010 diesel utility
Used Industrial Equipment
Crawler Loaders - AC H3 & 655, JD 305B w/4 in 1 bucket, Cae 350 & 450, Cat 977
Used Dozers - AC H3 & 652, JD 350B & 450, Cat D4D, IHC TD8 series E
Used Backhoes - Ford Jubilee & 4000, AC 1600

MARSHALL MACHINERY, INC.
RD #4
Honesdale, Pa.
18431
Ph: 717-729-7117

FARM EQUIPMENT

FOR SALE
Corn Picker
Int. Model 234
2 row mounted, like new, used on 300 acres
Will be sold Wednesday, July 18 at David Good's Auction, Leola, PA

JOHN DEERE

JD 4020 side console WF
JD 4020 NF Tractor
JD 3020 Tractor w/Roll Guard
JD 2020 Tractor
IHC 454 Tractor w/ldr.
IHC Cub Tractor w/mower
IH 856 Tractor
JD 494A Corn planter
IHC 4-row corn planter
JD 3800 Chopper w/2 row corn hd.
JD 3800 Chopper w/2 row corn hd.
JD 105 Combine w/platform & 635 corn head
JD 34 Chopper w/corn head
JD 55 Combine w/13' platform & 235 corn head.
JD 224 Baler w/thrower
NH 271 Baler
NH 269 Baler
JD 214 Baler w/thrower
JD 24T Baler w/thrower
JD 227 Corn Picker
John Blue, 500 Gal. stainless steel applicator

ENFIELD EQUIPMENT INC.
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Attention: Farm tractor and engine rebuilding, experience and reasonable rates. Stephen S. Fisher, 141A N. Ronks Rd., Rd 1, Ronks, PA 17572

WHITE Farm Equipment — MF

USED COMBINES
1976 MF 760 V8 Dsl w/air, cab, 14 ft grain table, model 63 6 row corn head $48,700.
1975 White 8600 Dsl. w/air, cab, 13 ft. grain table & 4 x 38 corn head $32,700
1969 MF 510 Dsl. w/air, cab, 13 ft. table 44 corn head $21,700.
1975 MF 750 Dsl. w/air, cab, 13 ft. grain table, 44 corn head $30,900.
1971 MF 300 w/cab, 10 ft. grain table, 24 corn head $11,700.
1972 MF 410 Dsl. w/air, cab, 13 ft. grain table $11,450.
1971 MF 510 Dsl. w/air, cab, 13 ft. grain 44 corn head $9,750.
1972 MF 410 Diesel Combine, As is. $4,800.
1969 Minneapolis Moline 3490, 11 ft. grain table $1,875.
IHC 91 Combine w/cab, 10 ft. table, 2 row corn head $1,875.

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GUS FARM EQUIPMENT, INC.
Intersection 214 & 616
Seven Valleys, PA
PH: 717-428-1967

TRACTORS
JD 4520 Dsl. w/cab
JD 4030 Dsl. RG 4 post
JD 4020 D PS
JD 3020 D
JD 1520 w/48 Loader
IH 806
IH 706 D, WFE
IH 130 w/mower
Ford 9000D w/cab
MF 811 Hydrostatic skid steer, Dsl. engine, 195 hrs.

HARVESTERS
MF 200 w/2-row row crop
Gehl CB 600, 2-row row crop
Above machines have electric sharpeners.
IH direct cut mower bar, fits IH 550 & 650 series Harvesters
Hay pickups available.

CORN HEADS
IHC 843, 824, 724, 327, 227
AC G430, KL330, KL238, E240
MF 63, 44, 43, 33, 24, 22, 222
JD 643, 444, 443, 343, 244, 235, 234, 210, 205

DISCS
JD BWF, 18' & 19' wing
JD BWA, AW, 12'6" 13'10"
JD TWA Plowing Disc
JD Offset Disc

PLOWS
JD 5 B semi-mtd.
IHC 4 & 5B semi-mtd.
IH 710 5B Spring reset 18"
Oliver 5 B semi-mtd.
Oliver 348 Spring rest 4B
JD 360 Hyd. reset 6B on-land hitch

COMBINES
Gleaner E, 10' grain platform & 2-row corn head.
Gleaner E III w/cab, 10' grain platform, PU reel, very good, Just Traded on new combine (SOLD)
Gleaner K w/cab & 10' grain platform
MF 510D, Quick Tach, cab air w/grain platform (SOLD)
JD 45 Combine
NI 701 Uni 710 combine, 13' platform, 723 2-row C.H.
IHC 205 Cab, air, grain platform, very nice.

BALERS
NH 276 w/thrower
JD 24T w/thrower

HAYBINES
Owatonna 208 Hay Master
NI 290
Hesston 110 self propelled

8 x21'
BALE BODIES
Only A Few Left

MISCELLANEOUS EQUIPMENT

John Blue 350 Gal. Sprayer, ground driven piston pump
Brillion Alfalfa Seeder, 10 ft. Transport Type (new)
Brillion Pull Type Rotary Cutter
Nicolson Hay Tedder PTO.
Feeder House for JD 45 Combine (new style quick tach)

GUNTHER HEUSSMAN INC.
So. 5th St., Emmaus, Pa. 18049
215-965-5203

FARM EQUIPMENT

FARM EQUIPMENT

Madison Silos • Starline Roller Mills
Sahlstrom Manure Pumps
Chromalloy Super Tankers
Starline Barn Equipment

Galen R. Kopp

Chromalloy Farm Systems Dealer

RD #3, Box 710
Mt. Joy, PA 17552

Phone
(717) 653-1567

SP FORAGE HARVESTER

1975 Fox Super E Hydrostatic 4-wheel drive, cab, 471 Detroit diesel engine, 3 heads, 700 hours

PH: 914-986-1059 or 914-986-5545

SPECIAL OF THE WEEK

24" WALL FAN

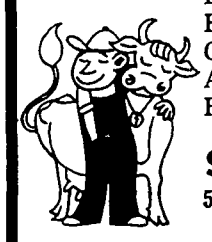
w/Shutter and Thermostat

List $287.00

SALE PRICE $172.00

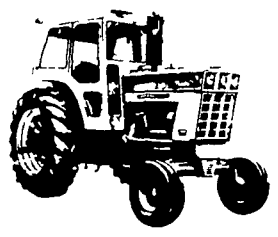
CAR, TRUCK & TRACTOR CHAINS IN STOCK

EQUIPMENT FOR SALE OR LEASE



BADGER
3,000 gal liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Speader
Forage Wagons
Forage Blowers
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



USED EQUIPMENT

One John Deere 300 picker w/13-row 30" head still available
(2) NI 727 Uni Husking Beds
1978 JD 4400 Combine, cut 100 acres
JD 105 Combine w/Quick Tach throat for late style heads, engine fresh overhauled
WILL TRADE HEADS
JD 444. 443, 643 corn heads
15' Grain platform cc 630 corn head for MF Combine
Gleaner C Combine w/grain platform, cheap!
Late 702 Uni Gas w/Chopper, Corn head & grass pickup $6500.
(2) IH 615 Combines, one 3-row narrow corn-head
MF 300 quick tach combine w/corn head and grain platform, real nice
Gleaner K Combine
Case 930 Comfort King, Standard Tread.
Farmall 656 Hydro Dsl.
Farmall 450 Gas Tractor
IH 86 H (SOLD) w/38 hrs.
NI 12 (SOLD) Narrow Row, Picker
NI Uni 729A Sheller w/731 wide 4-row corn head.
NI Wide row pull picker w/8 roll bed
Lots of Front and Rear IH Weights

RAYMOND B. LEAMAN
Willow Street RD 1, Ph: Lancaster 464-2778
Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros Garage, Refton

FARM EQUIPMENT

FARM EQUIPMENT

SILO FOR SALE

20 x 60 Madison Stave Silo
with top unloader, good condition.
PENN-JERSEY HARVESTORE
Phone 717-354-4051

NEW EQUIPMENT

Farm Bilt wagons, 6 ton $365; 8 ton $420
Zimmerman elevators, 28' $895, 32' $975, 36' $1125
MC rotary scythe
Hesston 2000-100 forage harvester
New & Used Wisc engines

USED EQUIPMENT

NH 455 Mower, Pull Type	$725
NH #70 Thrower	$700
NI crimper	$400
AC 140S manure spreader, excel	$750
MC Choppers (2)	$695-$495
MC rotary scythes (2)	$650-$1450
NH 54A bale thrower	$450

TRACTORS

IH W9 Tractor, overhauled	$1950
D17 AC IV ex,	$3400
930 Case tractor w/pulley	$4000

MILLER'S REPAIR
RD 1
Bird-in-Hand, PA
717-656-9013

GRAIN EQUIPMENT

Grain Bins 1100 - 150,000 bu cap.
Hopper Bins
Shivvers In-bin Drying Systems
Continuous Flow Dryers Farm or Commercial
York Legg Elevators and Conveyors
Portable Augers - Grain Cleaners
Moisture Testers
Electric Motors - Special Savings

FARM DUTY - SINGLE PHASE

1 HP	143T - $ 99 60	1½ HP - 145T	$120 40
2 HP	145T $150 00	2 HP - 182T	$166.75
3 HP	184T $188 60	5 HP - 184T	$235 75
7½ HP	215T - $366 85	10 HP 215T	$399 05

Complete Sales - Service - Installation

THOMAS BACHMAN & SONS
2501 Fallston Road, Fallston, Maryland 21047
Phone: (301) 836-6877 — 557-7529
Lancaster Area Call Norman Leaman (717) 464-3688

USED LIQUID MANURE EQUIPMENT

1875 gal. spreader
1-Agromatic hydraulic manure pump transfer, like new

USED MILKING EQUIPMENT

1-Surge 6 side open or parlor, complete
1-Surge 75 Alamo Pump
1-DeLaval 73 Vacuum Pump
1-2" Low Line Assembly for Parlor
3-Dumping Stations or Transfer Systems
1-Vacuum Pump
10-Bou-Matic take-offs

NEW EQUIPMENT

1-Little Auggie mixer box
1-3150 Better-Bilt vac. liquid manure spreader
1-2100 Auger-matic spreader
1-Better-Bilt Lagoon pump

SHENK'S FARM SERVICE
Phone: 717-626-1151

MF Massey Ferguson

RED HOT

NEW EQUIPMENT SPECIALS

	List	SPECIAL
MF 124 Baler w/thrower	$6563..	$5500
MF 880 4 18 auto reset semi mtd Plow	$5284 .	$4100
MF 82 3 16 Plow	$1767	$1525
MF 720 12 ft Disc	$5361	$4675
MF 33 17 run grain & fertilizer Drill	$3845	$3150
Gehl MC 1090 Mower Conditioner	$5125	$4600
Hawkbilt 187 Tank Spreader	$3525	$3250
MF 160 Spreader	$2544	$2250

LEBANON VALLEY IMPLEMENT CO.

700 E. Linden St., Richland, PA
Phone: (717) 866-7518

FARM EQUIPMENT

FOR SALE

Oliver 540 corn planter 4 row
Oliver 77 w/steel wheels
MF 1155 w/Duals
MF 180
IH 766
MF 760 combine, 6 row 30" corn head, 15' grain table
MF 720 Disc, 14 ft
MF 321 corn head
JD 4020 side console

MELVIN M. BURKHOLDER
Ephrata, PA.
717-859-2960

JOHN DEERE

SPECIALS
New JD 3800 Harvester $5,460.
JD 1900-16' Transport Harrow $1,695

TRACTORS
JD 3020 D, WF
MM 1050
IH 186, 1 yr. old
IH H, new paint
IH Super C
AC WA

HARVESTING EQUIP.
Fox Super D SP Harvester w/3 hds.
JD 4400 Combine w/2 hds.
MF 410 Combine w/Quick Tach Head
JD 45 Squareback w/2 heads
Ford 612 Harvester - new

TILLAGE EQUIP.
JD 1640 Plowing Disc
JD 145 5-16 Plow
(2) JD 416 F125 Plow 4-16
JD 516 F130 Plow 5-16
JD 950 14' Roller Harrow
Brillion 10' roller harrow

HAY EQUIPMENT
NH 1495 SP Haybine, 1 yr. old
JD 24T Baler w/ejector sharp
IH 37 Baler w/thrower
IH 420 Baler
JD 14T Baler
NI Mower Conditioner
NH 451 Mower, used once

MISCELLANEOUS
IH 510 Grain Drill
IH 1250 Grinder Mixer w/scale
IH 555 Manure Spreader
NH 675 Manure Spreader
MF 205 Spreader

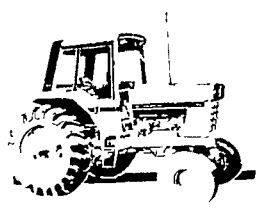
TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone 717-362-3132

FARM EQUIPMENT

COMBINES FOR SALE

5542, $7000
5542, $8000
545, $9500
545, $12,500

GRASSLYN INC.
814-238-0133



USED EQUIPMENT
Farmall 806 diesel
Farmall 656 gas
Farmall 460 gas
Farmall 100
240 utility

USED COMBINES
IH 205 combine with 13 ft. grain head & 2 row corn head
IH 80 combine pull type
IH 715D w/4 row corn head & 13 ft. grain head.
(2) IH 815 w/345 gas V-8 engine, 4 row corn head & 13 ft. grain head.
JD 105 w/cab & heater, 6 row corn head, 15 ft. grain head
White 8800 w/cab, A/C & heater, 6 row corn head (SOLD) 15 ft. grain head, diesel engine

HAY EQUIPMENT
IH 47W baler w/thrower
IH 55W baler w/eng. (C-60)
IH 46W baler
NH 78 baler
2 IH #10 bale throwers
IH 990 mower cond., 9 ft.

NEW TRACTORS
IH 384 diesel
IH 484 diesel
IH 584 diesel row crop
IH 684 diesel
IH 784 diesel
IH 784 diesel row crop
Farmall 986
Farmall 1086

USED GRAIN DRILLS
2 IH MF 16x7 grain drills

USED FORAGE HARVESTERS
IH 350 2/row crop unit
AC 720 w/row crop unit & hay pickup

WM. HOBENSACK'S SONS
1060 Greeley Ave.
Ivyland, PA
215-675-1610
215-343-2101

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service
For Service Call 717-354-5566.
BALDWIN ELECTRIC MOTOR DIVISION, INC.
Box 232
Honey Brook, PA

FOR SALE — OWNER RETIRING

1 owner 1969 AVCO NEW IDEA UNI SYSTEM

w/combine, grain platform, 2-row corn head and forage harvester with 2-row corn head, rubber and paint very good, always stored inside, sheet metal excellent condition.

$11,000. or best offer,
717-624-2429 after 8:00 P.M.

FARM EQUIPMENT

NEW IDEA FARM EQUIPMENT

NEW EQUIPMENT SPECIALS

★ (2) AC 4-Row Corn Planters, Model 600 No Till with No Till Coulters, Monitors, Dry Fertilizer with 18" openers, Hyd, Row Markers, 77 Air Champ Units and Insect Attach **$6,000 ea**

★ AC 4 Bottom, fully mounted plow, 387 bottoms (demo) **$1375**

★ AC 1200 Series, Field Cultivator, 12½ **$1495.**

★ Glenco SSP 7B 7-Tooth Soil Saver with Glenco coil tines **$4750**

★ Glenco SSP-9B 9-Tooth Soil Saver with Glenco Coil Tines **$5450**

NEW UNI-EQUIP. IN STOCK!
709 Uni-Tractor
767 Uni-Harvester
717 Combine with 713 Grainhead
768 Cornhead
774 Cornhead

USED EQUIPMENT:

F Gleaner with 13' Grain Head
MF No 8 Combine
MF 33 QT Cornhead
Gleaner 330 Cornhead
710 Uni-Combine with 13' grainhead
729 Uni Sheller
726 Uni Husker
Oliver 5 Bot 16" Hyd Reset Plow
Bearcat 11' Single Picker
MF No 15 Grinder Mixer
NH 770 Harvester with Pickup and 2 Row Wide Cornhead

ALLIS-CHALMERS

SHARTLESVILLE FARM SERVICE
RD1, Hamburg, PA
215-488-1025
H Daniel Wenger, Prop

FARM EQUIPMENT

TRACTORS

IH 450 — IH 424
IH 350 — Oliver 1650
IH 544 — JD 4010
IH 340 — JD 2010
IH 300 — JD 4030
IH 606 — JD A
IH 806D — JD B
IH 504

MISC.

AC 6 row Air Planter
Fox Blower 52"
Hesston 30 Stacker
Hesston 30 Mower
Hesston Hydro Swing
IH Disc Harrow

GRUMELLI FARM SERVICE
ALLIS-CHALMERS
Quarryville
Phone
717-786-7318

TRACTORS

Ford 8600, cab, air, dual power
Ford 7600, 800 hrs., ropp canopy
Ford 6000 Diesel
Ford 5200 NFE
Ford 601, live pto
Ford 3000 Gas and Dsl.
I.H. 424 Dsl., PS, live PTO
Farmall M, live PTO
Farmall 200
Farmall 560D, PS
Farmall Cub Lowboy, Mott mower, snow plow
Farmall M w/loader.
MF 1085, like new
MF 85, Gas, PS
MF 35, live PTO, turf tires
Case 930D
MH 72 Combine w/2 heads

EQUIPMENT

Ford 7½" 3 pt. mower
Ford 501 mower
Woods 0210 offset mower
Woods offset 80 mower, like new
Ford Haybine
JD 14T baler
I.H. 46 baler w/thrower
Oliver 620 wire tie baler
Ford 3 pt. Hay Rake
NH Hay Rake

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

LARGE SELECTION OF TRACTORS & EQUIPMENT

(1) JD 4020 Diesel
(1) JD 4020 Diesel good for pulling tractor
Int. 80 pull type combine

CHARLES McCARTHY
RD3, Meshoppen, PA 18630
1 mi. E. of Meshoppen Off of Rt. 6, Wyoming Co.
717-869-1551

FORRESTER BROS. FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone 717-263-0705
We Service What We Sell.

5 JD 4020 4w cabs 1968
2 JD 4010
2 JD 2130
3 JD 2120
JD 1120
Ford 8000
2 Ford 7000
Ford 6700
Ford 5095
5 Ford 5000 Loader
Ford 4000 S U
Ford 5 BTM 101 plow
4 Ford 4000
Ford 801
Ford Roadless 95 4 wd
Ford Roadless 65 4 wd
Ford 5 btm 101 plow
2 Int 1066 cab
2 Int 574 Loader
MF 1080

Field Ready Tractors
Potatoes $1 50 Bu Field Run
¼ Mile East of Exit 6 I-81

FARM EQUIPMENT

SPERRY NEW HOLLAND

USED EQUIPMENT

AC A Combine
AC 4-row Cultivator
AC Rolling Cultivator
NH 479 Haybine
NH 717 Harvester w/PU & Corn Head
NH Elevators
Hesston PT10 Haybine
NI 2 row Picker w/Sheller
NH 790 Manure Spreader
NH 518 Manure Spreader

USED TRACTORS

Farmall M
AC D17 w/Loader
AC D15 w/Sauder Loader
JD 70 tractor

NEW EQUIPMENT

NEW HOLLAND MANURE SPREADERS

AC 2600 16' Disc
Bale King Hay Wagons
NH L-35 Skid Loader
Hub Tool Elevators formerly N.H.

NEW TRACTORS

AC 7045
AC 5050
AC 7020

NEW YANMAR 2 Cyl Diesel Tractors In Stock

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

USED EQUIPMENT

TRACTORS
JD 3010 w/wide front
JD 50 tractor
IH 140 w/cultivator
IH 404 w/4 row cultivator
IH 706
JD A w/3 pt hitch
JD B (old style) w/cultivator

HAY EQUIPMENT
JD 24T baler w/thrower
IH 46 w/thrower
IH 55T baler
NH 65 baler
Ford 3 pt mower
JD 483 mower cond
MF 81 mower cond
Smoker elevator
Case elevator
NH Flail chopper
M C Flail chopper

HAY EQUIPMENT (cont.)
IH 110 Forage box
NH Forage wagon
NH 7' pull type mower

TILLAGE EQUIPMENT
JD KBA 10' disk
JD BWF Disk harrow
JD AW Disk harrow
JD RW Disk harrow

MISC. ITEMS
JD 3P Ditcher
York 3 pt Stone rake
Mayrath 30' Auger w/motor

LAWN EQUIPMENT
JD 212 w/47 mower
JD 100, like new
JD 57 Riding mower
IH 12 h p w/mower

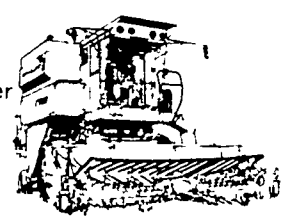
PIKEVILLE EQUIPMENT, INC.

R.D.2, Oley, PA
Phone: 215-987-6277

SPERRY NEW HOLLAND

1400 S.P. COMBINE

- Hydro Static Drive
- Diesel Power Unit
- 13' Hume Reel Head
- Cab w/Heater & Air Conditioner
- Shaft Speed Monitor
- Lights & Mirrors
- Corn Package



SPECIAL PRICE (no trade) **$28,500**

Financing • Sales • Service

ROY A. BRUBAKER
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue
RD3, Lititz, PA

FARM EQUIPMENT

USED EQUIPMENT

J.D A & H Tractors
JD 4020 tractor
JD 420 Tractor w/Triumph sickle mower
JD 70D tractor
David Brown 1212 w/loader
Ford 5000 Dsl. w/loader
Ford 4000 Gas w/loader
Farmall C Tractor
Year-round Cab for JD 3020 or 4020
JD F145 4x16 Plow
Ontario 15 Disc Grain Drill
Sauder Snow Plow for Ford Tractor
JD 3800 Chopper
F Gleaner Combine w/grain & corn heads
JD 45 Combine w/corn & grain heads
AC 303 Baler
JD 336 Baler w/#30 kicker
J.D 24T Baler w/#30 kicker
IHC 440 Baler w/kicker
Hesston 56 Round Baler
Hesston 10' Mower Conditioner
Hesston 6600 SP Windrower w/12' head
JD 214 & 115 Chuck Wagons
NI 201 Spreader
NI 202 Spreader
JD 54 Spreader
NH 512 Spreader w/hyd end gate

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

USED EQUIPMENT

TRACTORS
IHC 1206
(2) 9N Fords
Farmall M
Farmall 560
1975 Case 580 B
Ford 8N

EQUIPMENT
JD 35 Harvester w/2 heads
880W (Demo) pickup Head
Ford 3 pt. hitch Hay Rakes
IHC 47 Baler w/thrower
NH 270 Baler
MF 82 SP Combine w/12' head
MF 26 Combine, 2 row corn head & 10' grain head
NH 975 Combine
Ford 642D Combine w/13' head
NH 469 Haybine
IH 1150 Grinder-Mixer
NH 513 Spreader, 1 yr. old

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

NEW

AC 1 Petter 6½ hp w/ starter and hand clutch sale price **$900**
AB 1 Petter 5 hp, 3600 RPM w/starter/ generator **$750**
AC 2 Petter 12 hp, 3600 RPM w/starter used a little **$1250**
Kirloskar 7 hp w/starter and generator **$750**

USED

AC 1 Petter 6 5 hp, 3600 RPM w/starter **$450**
VA 1 Lister 7½ hp @ 850 RPM
(4) PH 1 Petters 7½ hp **$550 to $750**
Kirloskar 33hp like new w/starter **$2000**
(4) Rustons, as is each **$75**

HOOVER DIESEL SERVICE
Sales & Service
Phone 717-656-6133

Ford Tractors Equipment

SPERRY NEW HOLLAND

TRACTORS

IHC 1206
(2) 9N Fords
Farmall M
Farmall 560
1975 Case 580 B
Ford 8N

EQUIPMENT

JD 35 Harvester w/2 heads
880W (Demo) pickup Head
Ford 3 pt. hitch Hay Rakes
IHC 47 Baler w/thrower
NH 270 Baler
MF 82 SP Combine w/12' head
MF 26 Combine, 2 row corn head & 10' grain head
NH 975 Combine
Ford 642D Combine w/13' head
NH 469 Haybine
IH 1150 Grinder-Mixer
NH 513 Spreader, 1 yr. old

CHARLES S. SNYDER INC.
RD 3 Tamaqua, PA 18252
Phone: 717-386-5945

FARM EQUIPMENT

UNI EQUIPMENT

NI 709D Power Unit w/717 Combine & 713S grain platform (new)
NI 702 Gas Combine w/710 Combine and 711 grain platform (used)
NI Model 177 36' Bale Elevator (new)

In Stock...New Artsway Dion Forage Boxes, New Pequea PTO Hay Tedders and Kilbros Model 350 and 375, 215 & 275 bu. capacity grain bins in stock

USED CORN PICKERS

NI 2R W pull type w/8 roll husking bed
Oliver 83 2R W pull picker, give an offer
(4) NI 323 1R pickers
NI 310 1R picker
Ford 2R Mtd. picker

USED EQUIPMENT

Farmall C Tractor
7 tooth Trailer Graham Chisel Plow
Gehl 600 Harvester w/2-row head & pickup head & knife grinder
Fox 1-row Harvester w/hay head & pickup head
24' Wooden Elevator w/motor
Hesston 1014 hydro swing windrower, nice cond
(2) Hesston PT10 Windrower
John Deere Windrower
Gehl 115 Mix-All
Badger unloading wagons
3 btr. w/roof Badger Unloading Wagon on running gear, like new.
Farmhand 6 ton running gear
NH 45 hopper blower
Dion 60" PTO hopper blower
JD 65 hopper blower
10' Brillion landscape seeder
NI Hay Rake
JD Hay Conditioner

UMBERGER'S MILL
New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon (Fontana)
Phone 717-867-5161 or 717-867-2613

New International Tractors & Equipment
New Kubota Tractors New Ford Equipment

Ford Tractors Equipment

New Ford Model 3600 tractor
New Ford 4100 tractor
New Ford Model 4600 tractor w/cab
New Ford Model 6700 tractor w/cab
New Ford Model 8700 tractor w/cab
New Ford Model 537 haybine
New Hesston Model 10 Stak Hand
New Brady #722 Chopper
Used AC #720 Chopper w/ 2 row corn head
New Ford baler model 532
Demonstractor MC chopper
Used Ford baler model 532
Used Fox chopper model 900 w/2 row corn head
New Model 19E MC rotary sythe
Used Fox chopper model 400 w/pu & 2 row corn head
New Model TLB General engine roller trailer
2 Used rollers 1 2 ton models
Cab Lowboy used tractor
Used Cab 59 mower
Used 4000 Industrial Ford tractor with loader 14 9x28 tires 4 speed trans
Used 4000 Industrial Ford tractor 14 9x24 tires 11x16 front tires selecto speed trans
Used 3100 Ford Industrial tractor with selecto speed trans 14 9x24 tires

STRALEY FARM SUPPLY, INC.

1760 East Canal Road, Dover, PA 17315
717-292-2631 or 717-292-4443

FARM EQUIPMENT

For Sale - 503 IH combine with hume reel, cab, air, diesel, 1970 Int. hay truck, 21 ft. body, 9 ft. cab rack, irrigation equipment and supplies. Ask for Jerry before 10 A.M. 717-799-5306.

FARM EQUIPMENT

Wanted - Used microscope suitable for detecting worm eggs. For Sale - Wisconsin engine needs overhaul VE4 $40.00; Rockford clutch assembly has large pulley $35.00; Vacuum milk can hoist $35.00. Huntingdon County 1-814-643-5149.

FARM EQUIPMENT

For Sale - Gorman Rupp irrigation pump, pipes & fittings, good working condition, $2200. 9'x18' walk-in cooler, good condition, $2000. 25' hay elevator, $500. Lehigh Co. PH: 215-298-3777.

FARM EQUIPMENT

For Sale - Case tractor, model 430 - 441, 345 orig. hrs., like new; 60" rotary cutter Case; 6' snow plow rig; 90 bu. spreader case; Katolight power plant, 6.25 KVA with automatic voltage regulator. 201-782-4471

JUST ARRIVED: New JD 4440 cab, air, power shift, full weights and 3 pt. quick hitch fully equip; new J.D. 4440 cab, air, Quad range, 1 (2) new J.D. 4240 cab, air, Quad Range, used 1976 J.D. 4430 cab, air, Quad range w/hi black seat, J.D. 4630 cab, air, power shift, triple hyd, fully eq., original, nice. J.D. 4230 cab, air, Quad range.

(COMBINES) NEW John Deere 7720 Hydro, fully eq.; New 6620 fully eq. w/rear wheel drive, 78 J.D. 6600 D w/444 corn head used 60 hrs. w/full warranty. New 4400 w/2 heads.

New Gleaner F2 diesel, cab, air w/grain saver and 13 ft. grain $28,500. (SOLD)

Coming in - New J.D. 6620 side hill w/643 corn head and 215 grain head, most of following Combines are local trade ins and are field ready for immediate delivery. John Deere - 6600 diesel w/2 heads; J.D. 7700 D; 6600 gas w/2 heads; 1973 JD 4400 diesel choice of heads; J.D. 45 sq. back; JD 45 w/10 ft. head for $1850.00; M.F. 300 like new; MF. 760 w/2 heads can be seen in field cutting, priced at $24,500. MF 410 quick attach. w/2 heads, M.H. 72 w/10 ft. grain for $1750. Gleaner F2 diesel w/cab, air, grain and 430 corn head, Gleaner E w/cab and 10 ft. grain for $3850; K w/cab and 10 ft. for $8500; Case 660 w/cab and 10 ft. grain for $3850. Int. 82 pull type for $3250.00. Tractors & Eq. - Ford 9600, cab, air, duals; Farmall 986 w/cab & air used 110 hrs. like new; Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; John Deere 4230 w/cab, air, quad range; JD 4010 tri diesel; JD 4010 tri gas; JD FBB grain drill w/ grass seed, excel cond., real clean; JD #1600 14 tooth chisel plow, like new; New Holland 718 chopper, like new, Gleaner E Combine w/cab, grain and corn head; Farmall 966 Hydro extra nice, 1066 nice, JD 4430 w/rollguard, J.D. 4020 w/rollguard & dual hyd., used Farmali 986 w/rollguard - like new, Ford 7000 diesel w/new tires, AC 7030 w/cab & air, AC 220 diesel, J.D. 4430 cab, air, quad range, 1971 J.D. 4020, Farmall 1466 w/dual P.T.O. real nice - no cab. 1206, nice 856, Original Farmall 856 w/new tires (SOLD)and new paint. A.C. 210D, w/new 20:8-38 tires, JD 620 w/WF and 3 pt., real nice. Used JD 2640, MF 1135 w/cab and air and loader w/bucket and forks, JD 4020 w/cab, JD 4010D, Int. 574 diesel, JD 3020 gas. MF 85 w/loader. Farmall 1026 Hydro, Farmall 706 diesel w/310 motor, JD 620, (New) New Holland L325 Skid Loader w/2 buckets, Priced $6975. Case 930 CK Standard w/cab (SOLD)and pulley Oliver 2255 w/V8 Cat D (New) NH heads 2 (SOLD)row for 770, pickup (SOLD)for 770, Direct cut head for 770, Int. #700 - 6x trip plow. 1978 Farmall 1586 w/cab fully eq. w/duals, used 400 hrs. like new $27,000. Int. 4166 four wheel drive w/cab & 3 pt. $12,800. Farmall 1256 original $9800. 2 Farmall 856 w/no TA $6800 ea. 560 Gas w/F.H. AC 220 w/cab & air, 1 local owner, original for $10,500, 1968 JD 3020 Power Shift, Ford 8000 for $6800. JD 24T Baler w/thrower, JD 410 grain wagon; NH 717-2 row-chopper, Gehl 99 Hi-throw Blower.

Farmall 966 - one owner; Farmall 656 gas (as is) $2475.00, J.D. 6600 gas combine - real nice, N.H. 273 baler w/thrower, Int. 480 - 20 ft. wing disk, 2 used JD transport wing harrows.

Combines: Used J.D. 6600 Side Hill w/643 cornhead - 500 hrs use, used JD 4400 gas w/2 heads, Used late Model Gleaner K w/cab, 12 ft. grain, K238 C.H. Gleaner K w/cab, 10 ft. grain, K240 corn head, Int. 815 combine w/fire damage to engine, 744 cornhead & 13 ft. grain.

New Idea 702 Diesel w/cab, 729A sheller & 4 row corn head, Gleaner K330 corn head, Case 830 C.K. gas, J.D 2510 gas, J.D. 4320, Farmall 656 Hyd. gas, 756 gas. New Int. 1440 axial-flow combine (SOLD)fully eq. w/2 heads. (Tractors) 2 Used 4430 w/Q.R. Farmall 1066, 856, 544 utility gas, 806 tri. diesel.

Farmall 1456 w/dual P.T.O. original, nice, Farmall 806D original, JD 7x plow on- land-hitch, Int. 3 pt. Vibra shank field cult., Int. 843 corn head, like new, Farmall 826. (New) Eq. at Discount Prices. Following are all (new) & reduced to sell: MF 1105 w/cab & multipower list 23,200, my price 18,200 - only 1 left. Int. 445 baler $3975. Gehl 1090 haybines $4195. J.D. 244 corn head $2575. New Hesston 1010 Hydra Swing Haybine $4850; New M.F. New 44 Cornhead $6400.00; New Int. #710 Six X18 tripplow $2850.00; Int. 3 pt. 4- row rolling cult. (All above are new machines). Used N.I. 1 row picker, N.I. 323 for $1675. N.I. #10 for $875. Used Tractors· 856 w/front wheel drive, 1206 w/front wheel drive, Cub 185 LoBoy w/large tires, Farmall 756 Hi clear tractor. 300 Hi Clearance tractor. Farmall 1066 w/rollguard. M.F. 175 gas; J.D. 3020D power shift, J.D. 2010 gas, J.D. 7700D. w/cab grain & corn head. N.I. 2 row 30" picker w/grinder. 1976 Chevy w/3200 miles w/14 ft. flat like new. N.I. 30" 2-row picker real nice. Oliver 1850 D. W.F 1970 J.D. 4020/diff. lock & dual hyd., Farmall 1566 w/roll guard & duals, (New) J.D. 444 corn heads, (New) J D. 443 corn head, (New) 325 N.I. 2 row N. w/super sheller, Farmall (burned) 766 Long 900 diesel like new, David Brown 1200, 1212.

HARVESTORS New Holland 770 w/2 row nar(SOLD)row, New Holland 770 w/2 row wide & pick up. N.H. S717 w/2 row head, Fox Super 2000 w/2 row narrow & elec. sharpener. J.D. 38 Chopper w/2 row.

MF 2 yr. old 260 chopper w/2-row corn & pickup head, elect. sharpener & controls (like new.) Int. 350 w/1- row & pickup.

JOHN DEERE (New) 4240 cab, air, power shift,, NEW JD 4640 C.A. Quad range, New 4040, C.A. Quad range, New 2840. Used JD 4030, 4020 w/rollguard cab & turbo, & extra clean (a sharp one) 730D, 720D, (Used) 4230's, (2) 1967 & 1968 4020's, 3020, 2510, 5020 tractor puller.

FARMALLS (Brand New) 986 cab & air. (Used) 1066 w/rollguard, Farmall 656 Hydro. D. Int. 574 diesel. 766, 1456, 806, 706, 1206 w/four whl. drive 656 hydrostatic gas,

CASE Used 1370 cab, air power shift w/900 hrs., 970 w/rollguard & 800 hrs.; Oliver 2050, 1855,1850, 1800, 1755

MASSEY FERGUSON 1155 w/cab, 1135 w/cab, new 1105 w/cab, used 1130, 1100, 1080, 175. 85.

ALLIS CHALMERS 7040 w/cab, power shift used 800 hrs., 7030 w/cab, 220 w/cab, 220, 210, 1968 AC XT190 for $6900, AC 180 gas.

COMBINES - M.F. 300 w/cab air, grain head & - three row 30" cornhead used 80 acres - like new, 1975 J.D. 4400 diesel, J.D. 95, 45, 40 Square backs. Int. 915D fully equip., w/grain & 744 corn head, $16,500. Massey Ferguson 510 D w/cab, Hydra. drive, quick tach grain & 44 corn head. M.F. 300, MF 510 Diesel gear drive w/cab & Quick Tach grain & 4 row corn head. 82 w/cab. N.I. 702 Uni tractors w/combines & shellers, 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Case 1660 w/cab, grain & 4 row corn head, N.I. 702 Uni w/cab, chopper 3 row 30" corn head. N.I. Uni #727 husking bed.

We Do Have - CORN HEADS - John Deere 443, 643, 444, 244, 435, 434, 335, 235, 234, Massey Ferguson 44, 63, 43, 24, 222, 422, Gleaner F335, A330, F430, CII 440, CII 430, Int 227, Case 402. MF 321, 421. J.D. 335 for 55, 435N for 95. Int. used 863, 844. N.I. 3- row 30", NI 4- row 30" & 40" heads, Case 3 row 30". (40) corn heads to pick from on our lot. Gleaner 438, Int. 843, 744 corn head.

IND. EQUIPMENT - Cat 933 crawler loader (SOLD)Ford 4500 diesel loader (SOLD)& backhoe, J.D. 440 loader & backhoe, D8 Cat w/blade, AC HD 6G crawler loader.

BALERS - (New) New Holland 315 w/thrower, NH 275, New Int. 445 baler, New J.D 336 w/thrower, used JD 346 w/thrower LIKE NEW, JD 346 w/thrower used 2 yrs. nice cond N.H 273 w/thrower, N H. 1010 bale wagon, New Jerr Dan Forage Wagon, (new) N.H. 256 rakes

CORN PICKERS - New Idea 324 w/super sheller used 20 acres, N.I. 324 w/12 roll bed, like new,N.I. 323 1-row, real nice, New Idea 2 row narrow row w/12 roll beds, 2 nice (Used) 2 row wide w-12 roll beds, shellers and Super shellers, 3 row 30" pull picker with Super sheller, 319, 305 mounted w-12 roll bed & shellers. Super shellers for pull pickers, shellers for mounted pickers.

HAYBINES - (New) New Holland 489, NH. 469, New Gehl 1090. New Hesston 1010 Hydro swing, JD 1209 like new. Hesston PT10, Int 5 bar hay rake.

CULTIVATORS - 4 row rear, 6 row rear AC and MF like new.

CORN PLANTERS - Used White 6- row 30" no till fully equip. w/liquid, inst. monitor, Int. 56 4 row w/inst. J.D. #1300 - 6 row plateless w/inst. & monitor. White 6 row 30" no til w/dry Fert., Inst., and Monitor.

PLOWS - New White 508 - 5-18 automatic reset. J.D. and Int. 4,5,6,7 trip and resets. Oliver 5,6,7 trip and Hydraulic reset, chisel plows 3 point 10-13 ft. Glenco SS7 Soil Saver (Demo). JD 5X hyd. reset, real nice. MF #88 eight X plow, JD 12 ft. cultimulcher. JD 110 dual wheel 13 ft. disk, Pittsburgh 13 ft. disk.

TRACTORS & EQUIPMENT - Farmalls - 2-766's, 706D, (New) Glencoe SS7-9 ft. Soil Saver $4150.00, Oliver 1950T w/over & under shift, MF 300 Combine w/cab, grain & 2 row corn. N.I. 702 Uni w/sheller & 3 row 30" corn head. Int. 7- 8X auto. reset on land hitch, Kawanee 22 ft. wing disk. **Planters** - (Used) J.D. 1440 4 row no til plateless, 494A. **Loaders** - J.D. 158, Int. 2001 loader, Int. 2350 Loader like new, Int. 6X auto. reset plows.

Combines - Gleaner F w/2 heads, Int. 82 Pull type, **Cabs for J.D. Trucks** - 1974 Ford Pickup real nice, 1971 Int. Roll back, 1967 Int. diesel Roll back (SOLD)$4,000. 1977 Delta 44 ft. Combine trailer, Blade for Int. TD6 crawler. J.D. 105 diesel combine w/grain & 4 row head $7,000. J.D. 243 Snapper corn head. 1970 J.D. 4020 w/cab, Int. 234 picker w/bed & sheller attach. (2) N.I. 3 row pickers w/shellers. (New) Kill Bros. gravity bins. New Holland 717 pick up(SOLD) heads, pick up heads for Int. 55, 550, 555, 650, also Int. 16, 350, J.D. 38, 34 pick ups. Fox pickup head, Fox 3-row 30" corn head, Direct cut head JD 3800 & 38.(10) sets of dual wheels all sizes.

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USED EQUIPMENT

Tractors
Farmall M
F 450 D
F 1066 D
F 1206 D
IH 154 LoBoy w/Mower
Long 560 w/Loader
Oliver 1850 D

Plows
IH 560 6F 16"
IH 540 4F 16"
IH 311 mtd.
MF 6F 14"
Oliver 5F 16"
IH 3 F Trailing
MM 4F 16" Trailing
Fast Hitch 2 way

Tillage
IH 770 Offset Disk
16' S.T. Harrow
Howard S T 180 Rotovator
Dunham 15' Cultimulcher

Planters & Drills
IH 56 2 Row Planter
300 Gal Sprayer
JD 1250 6 Row
IH 449 4 Row
IH 56 4 Row
Oliver 4 Row
MF 4 Row
Dearborn 13x7 Drill
IH M 16x7 Drill
IH 10 16x7 Drill
Oliver 13x7 Drill

Pickers
IH 234 (2)
IH 2MH
IH 2MHD
Sheller att for 234
NI 1 Row Pull Type
NI 327 Super Sheller

Combines
IH 91
IH 815
IH 403
IH 205
MH 82
MH 26
IH 744 Corn Head
IH 227 Corn Head

Hay Machines
IH 47 w/thrower
IH 37 w/thrower
IH 46 w/thrower
IH 2 Hay Conditioners
M.C Rotary Scythe
Woods 306 Mower
Kubota 60" Mowr
2 pt. Mowers
JD Mower
JD Mower Cond
AC 303 Baler
Pequea Hay Tedder
IH 5 Flail Chopper

Forage Equipment
IH 650 Harvester w/2 heads
IH 550 Harvester w/2 Heads
IH 50 w/engine Drive
IH 50 w/PTO Drive
IH 15 Harvester
JD 34 Harvester w/2 Heads
AC 780 Harvester
Fox 546 Harvester
Papec 180 Harvester w/2 Heads
NH 717 Harvesters w/Heads
IH 42 Blower
Gehl Blower
Kools Blower
AC 56 Flail Chopper
Brady Flail Chopper
Farmhand Feeder Wagon

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New Case Tractors 1210 - $11,800
New Owatonna Windrower, Used about 25 to 50 acres.
IHC 203 Combine w/13' grain head
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CHISEL PLOWS
5' 3 pt. Rigid & Spring Shank
7' 3 pt Rigid Shank
9' 3 pt. Spring Shank
10' 3 pt. Spring Shank
11' 3 pt. Spring Shank
13' 3 pt. Spring Shank

FIELD CULTIVATORS
15'6" Pull Type
20'6" Pull Type

PACKERS
14' with/without Transport
(2) 16' End Transport
(2) 18' End Transport
20' End Transport
21', 23', 25' & 26' 8" Folding

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11 Shank

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415 15'
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430 30' Folding
All set up ready to go.

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4240 Cab & air.
4440 PS, Cab & air

COMBINES
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444 CH

DISC HARROWS
100 3 pt. 9'5"
210 14'3"
210 15'8"
310 14'3"

PLOWS
F145 4-16

CHISEL PLOWS
1620 24' Drawn

GRAIN DRILLS
JD 8300 18x7

FORAGE EQUIP.
JD 714 Fg. Wagon

ROTARY MOWERS
(2) 709 7' pull type

REAR BLADES
45 6'
78 7'
88 8'
115 8'

LOADERS
(2) 143 60" bucket
(2) 146 60" bucket
(2) 148 72" bucket
158 84" bucket

MANURE SPREADER
54 230 bushel
34 150 bushel

MISCELLANEOUS
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JD 1065 Wagon

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USED FORAGE EQUIPMENT

IH 650 forage harvester
IH 720 forage harvester w/elec. controls, corn head
IH 56 silage blower
Grove boxes less running gear
Starline unloaders model 101-24
Concrete feed bunks
Vance 24x70 concrete stave silo

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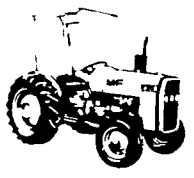
FARM EQUIPMENT

Hitch up to Massey. MF



USED EQUIPMENT

Ford 9000 diesel
MF 85 diesel w/loader
MF 65 diesel w/loader
Oliver 550 w/loader
Ford 641
JD KBA 9' disc
MF 510 diesel combine
NH 354 grinder mixer
Farmhand 815 grinder mixer
Gehl 65 grinder mixer
JD 336 Baler
NH 282 baler w/thrower
Gehl 72 chopper
Gehl BF 191 blender box
MF 205 spreader
NH 475 spreader
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(6) Gehl CB600 Harvesters	Your Choice 2,500
2-row corn heads for CB600 Harvesters	Your Choice 500
Hay Pickup for CB600 Harvesters	700
(1) Gehl CT300 Harvester w/1-row head	1,100
(1) New Holland 717 Harvester w/1-row head & hay pickup	1,300
(1) Fox 2000 Harvester w/2-row head	2,500
(1) New HOlland 880 Harvester w/2 row head	2,175
(1) Gehl BU 910 Forage box	1,600
(1) Gehl BU 810 Forage box	1,400
(2) Grove Forage Boxes	Your Choice 700
(1) New Gehl FB87 blower	875
(1) Gehl FB99 blower	975
(1) Kools KB54 blower	695
(2) Allis Chalmers blowers	Your Choice 600

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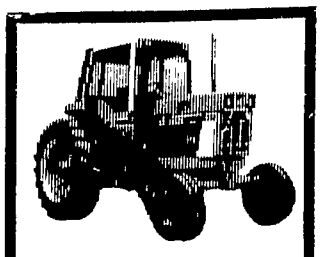
FARM EQUIPMENT



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IH 715 combine w/13' grain platform & 4 row corn head, $34,500
IH 580 manure spreader w/top beater & hydraulic endgate, $4,695
IH 12' 45 Vibra Shank cultivator, $1495
(2) IH 7' 2 rank chisel plows, $1095 ea
IH 990 mower conditioner, $4295

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Farmall 986 w/cab, 600 hrs., $17,500
Farmall H w/new tires & paint, $1095
JD 45 combine, $1100
12' Brillion cultipacker, like new, $795
IH 540 4 furrow 16" plow, $1295
IH 710 4 furrow 16" plow, A-1 condition, $2995
NH #33 flail chopper, $525
NI flail chopper w/direct throw, A-1 condition, $1595

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Free Finance on New and Used Forage Equipment, Spreaders, and Grinder-Mixers until Sept. 1, 1979.

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970 Tractor, power shift (100 hrs.) $15,100
10 Tooth Chisel w/hyd. gauge wheels $1,750

NEW HOLLAND
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Heavy Duty Series 460 18' Disc $5,270
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(1 only) 890 Harvester electric, with 2 row head and pickup head $10,470
(2) 770 Manual Harvesters, 540 RPM's, 2 row head $7,250

Free Finance Til Oct. 1, 1979

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NH (2) 469 Haybines
IH 550 Spreader w/hyd. end gate
NH #68 Baler
NH 26 Blower
NH 404 Crusher
NH 47 Mower
NH 717 Harvester w/1-row hd
NH 30' Elevator
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(1) 717 R 2 Head
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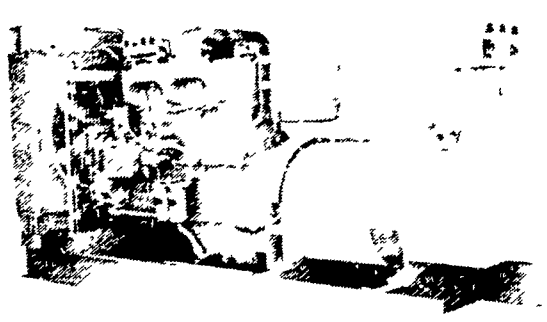

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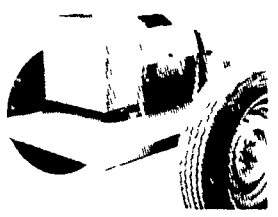

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TRACTORS
JD 2510
JD 3010
JD 4010 D wf cab
JD 1020 D
JD 3020 D
JD H
IHC 656 D Hydro
IHC 706 Gas
IHC 350 D Farmall
IHC 1066 Turbo D

PLOWS
JD 145 plow 5 16
JD F680 plow A 4 16 trail plow
JD 125 plow 4 16
JD 350 plow 5 16
White plow 3 16
Oliver plow 3 16
Case plow 3 18 spring reset 1 yr old
Case plow 5 16 semi mtd
JD 4 row RM 40 cultivator

CORN PLANTERS
New JD 71 Flex planter 2 row
Case corn planter 3pt 4 row
JD 1240 w/monitor A 1 cond
JD 290 2 row
MF 4 row 3 pth

COMBINES
JD 40 SP
JD 55 SP
MH Clipper
IHC 76
JD 12A w/motor & bin

SPREADERS
NI 224 Tandam
JD 40

LOADERS
JD 48 loader w/60 bucket
JD 48 loader w/60 & 84' buckets

HAYING EQUIPMENT
3 JD 24T baler w/#2 ejector
JD 14T baler w/#2 ejector
JD 224 baler
JD 14T baler
Farmec 36 elevator
Little Giant 32 Elevator
Smoker 29 elevator
IHC 27 #10 thower recondi tioned
Int 430 baler #10 thrower
NH 1469 SP Haybine
IHC 716 mower conditioner 7 ft
New JD 3800 harvester
New JD 6000 blower priced drastically reduced
IHC #2 hay conditioner

GARDEN TRACTORS
HD 316 1 yr old
JD 300 with mower
JD 112 w/mower
JD 110 w/mower and blade
IHC 76 cadet with mower
IHC 60 cadet rider
2 MF 7 hp w/mower
Colt w/10 hp w/mower
MF 1655 w/54 mower & 54" blade tire chains, like new
Toro 8 hp 32' cut 1 yr old like new

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FORAGE HARVESTER
Was $6900
NOW $4700

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Notice: This List Changes Weekly. Check For New Additions.

Combine Special, Gleaner CII Combine, Gas engine w/12 ft grain header w/hume reel and Model 440 4 row corn head 8300
Ford LTD Station Wagon 1977 model, air cruise control, excellent rubber, air shocks, hitch frame, needs a little fender work 2500
Moridge Grain Dryer Model 400 w/swinging hopper, grain regulator and grain cleaner, PTO drive 6794
IH Model 56 Blower 585
Covington 5 ft 3 pt Rotary Cutter cutter used 325
We have in stock M&W rotary hoe 184" wide, 3 pt hitch, w/safety shield to protect operator from flying dirt, 52 wheels, can be raised individually if necessary with crops that are up, a well built machine
List $2235 **OUR DISCOUNT SALE PRICE $1785**
Case 530 gas w/hydrostatic, PS, Draft o-Matic, 3 pt hitch, w/dual range trans 3900
(New) York rake, 4 ft wide, pull type for behind your compact tractor, w/adjustable trail hitch 288
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Woods 7 ft pole type Rotary Cutter 785
(New) Rhino 60", 3 pt hitch, H D rotary cutter w/stump jumper 570
(New) Bush Hog 3 pt hitch Rebel 60" medium duty Rotary Cutter 525
(New) Rhino H D 84", 3 pt hitch rotary cutter w/stump jumper 1270
(New) Bush Hog Model 206R, 3 pt hitch, 6 ft rotary cutter w/stump jumper 930
(New) Bush Hog Model 207R, 3 pt hitch, 7 ft rotary cutter w/stump jumper 1180
Case 1570 diesel Tractor, cab, air, heater, like new, w/1 yr engine warranty, 180 HP, front and weights, 20 8x38 rear tires, p shift, deluxe swivel seat, less than 300 hrs 26,900

Notice!

Help us to eliminate those empty hauls when picking up or delivering equipment With advance notice we have reasonable rates from Pennsylvania to, or along the way, Wisconsin, Tennessee, New Jersey, Maryland, Delaware, Virginia, New York, Kansas With flat trailer, sides, also drop deck for machinery

New CASE 970D Tractor Std Shift, w/23 1x30 deep lug tires, new warranty only 14,900
CASE 1270D Tractor, No Cab, P S , 18 4x38 rear tires, new warranty 21,900
Gehl 12 ton heavy duty tandem axle wagon w/extendable hitch, knocked down
w/8x15 rims 950
w/10x15 rims 975
Gehl FB 99 Blower, used 2 Seasons 1185
New Holland Model 818 Harvester w/2 row header as is 600
New Donohue 7x28 Implement Carrier, axle 1 only 1730
Used Brady 12 ft Field Cultivator 825
Ford 12 ft Transport Disk Harrow 1585
Simplicity 14 h p Riding Mower w/42" mower, front dozer blade, hydrostatic drive 925

970D Tractor, no cab, PS, 18 4x38 rear tires, 900 hrs , 1976 Model 11,900
3 pt hitch Log Splitter w/cylinder 350
(2) 12x36 power adjust Rims ea 58 00
Rims to fit 8N Ford Tractor or similar, Models in Stock 10x28 9x28 ea 63 50
New 3 pt hitch Bale Carriers, 1500 lb capacity, in stock 260
(1) Case 770 power shift diesel Tractors, 65 HP 6900
John Deere 20 hole grain drill 985
New Gehl Model 250 Manure Spreader w/Gratz chain, liquid end gate & top beater 3532
Case 1070D with cab, air heater, P S , 20 8x38 rear tires, 900 hours 17,900
Landoll 7 shank Soil Master, high clearance 4200
New Athens 7 tooth 3 bar high clearance chisel Plow w/gauge wheels, curved shovels 1150
3½ ton tandem axle Tractor w/ramps, ideal for hauling skid loaders 1285
2½ ton tandem axle skid loader trailer, inspected 885
Dunham 11'2" rolling width Cultipacker, like new 700
1845 Uniloader, gas 45 HP 8000
Case 10 tooth high clearance 3 bar chisel Plow w/gauge wheels, curved shovels 1695
Pittsburg 3 pt 18 blade Disk Harrow, 5 ft wide 412
Pittsburg 3 pt hitch 7 ft Disk Harrow 482
Pittsburg 9'10" transport 32 blade Disk Harrow, 20" blades 1596
Pittsburg 1-row Cultivator, 3 pt hitch 195
Ezee Flow 3 pt Model 106 Fertilizer Spreader, 700 lb capacity, in stock 525
Ezee Flow Rake similar to New Idea w/steel teeth, jack stand included 1453
New Gehl 800 Forage Harvesters in stock, also (1) 1200 Harvester
New Gehl Model 180 bushel Manure Spreader w/Gratz chain, top beater attachment 2726
New AMCO double offset tandem 18 ft Disk Harrow, 22x¼ heavy duty blades, set up ready to roll, weight 7300 lbs 7421
Darf 5 wheel Rake, 40" wheels, 1125
Teben deep til 5 shank sub soiler, heavy duty, w/spring reset for rocks 3200
Plastic Baler Twine for Round Balers 10,000 ft per roll 11 30
Case 1830 Uniloader 6200
JD Model 112 Riding Mower w/mower & dozer blade 985
New Rhino Athens Model 100 blade w/6 ft moldboard w/other 10 angle adjustments, limited supply 209
3 pt hitch double blade Box Scraper 180
Ford 9N Tractor 1185
Case 1030 Comfort King diesel Tractor, WFE w/16 9x38 rear tires, good cond 6900
Athens Model 131, 9'6" wide Disk Harrow, rock flex heavy duty transport 2385
Gehl Model 87 Hi Throw Blower, good cond 525
2-row Mtd Cultivator to fit Case 430 Tractor 85
New Pittsburgh 2 row Cultivators 3 pt hitch 385
New Case 1070 Diesel Tractor w/cab, air, heater, P S , 20 8x38 rear tires, weight frame w/10 weights 1 only 19,900

SPECIAL OF THE WEEK

NEW CASE 1816 UNILOADER

2/27 00x8·50x15 Floatation Tires, 44" wide utility bucket, parking brakes, rear Counter weights, hour meter

1 Only **$4926**

Gehl heavy duty 6 ton wagon w/extendable hitch and 6" rims 450
Oliver 1950T diesel tractor, cab, 18 4x38 rear tires, 2 speed over-under 8900
Oliver 1750 diesel 18 4x38 rear tires, front end weights, hydra power, 3 speed 6500
Oliver 1600 gas tricycle tractor w/over under shift 3900
Case 584 4000 pound fork lift w/torque converter power shuttle, forward & reverse diesel engine, less than 600 hrs Never sold out new - excellent condition 12,500
970 Case diesel tractor w/18 4x38 rear tires, power shift trans , leftover with some new warranty 15,800
New Speed King heavy duty bale and corn elevator, 46' long 1 only at 1625
New 36' bale & corn elevator, motor mount and 10' foldup corn drag attachment 1980
New 41' bale & corn elevator, motor mount and 10' foldup corn drag attachment 2055
New Eager Beaver super trailer, 6 ton tandem axle w/9 50x16 5 tires on Budd wheels 3985
Rhino Model 900 heavy duty 3 pt scraper blade w/8 ft moldboard, swivel 360°, can be used on up to 115 HP 870
New Case 1845 diesel uniloader, 45 HP, flotation tires, self leveling loader
New Gehl hydrostatic skid loader, Model 2600, 22 5 HP
New Case 1830 uniloader, 30 HP, In Stock
New Gehl 16 HP compact skid loader, Model 360, In Stock
Baler Twine, 10,000 ft 13.75 per bale
Baler Twine 9,000 ft 14.25 per bale
New 3 pt Hookup Heavy Duty Series Rhino, 8 ft cutting width, twin spinner rotary cutter 2310
Imco 1 row 3 pt Hitch Cat I Potato Plow 97.25

RHINO SERVIS and BUSH HOG ROTARY CUTTERS
3 pt. hitch, 5, 6 & 7 ft. Models In Stock

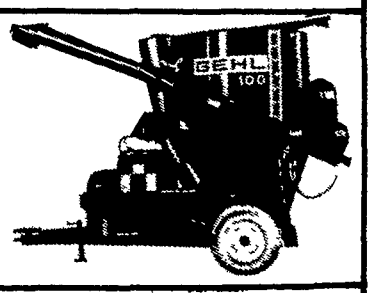
BEHLEN CORN CRIBS

Take Advantage of Early Order Discounts
10% Down Will Hold Crib Till October 1, 1979

Limited Supply at These Prices

EXL 15 Model ..... 1685 Bu. $865
EL 10 Model ..... 1205 Bu. $760

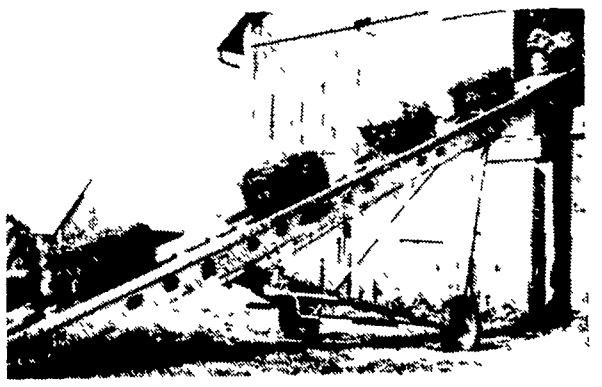
JUST ARRIVED
The All New Gehl
MIX ALL 100
IN STOCK—



KELVINATOR APPLIANCE CLEARANCE

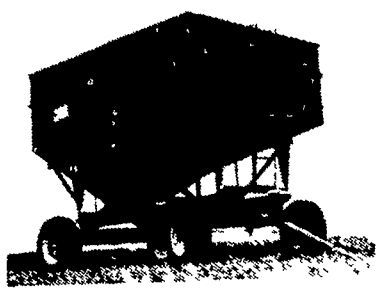
Refrigerator Model TSK 170 Knaz, Frost Free, Avocado, Deluxe, 17 Cu Ft List $539 Sale $285
Electric Range, White, Model RC35LW, List $354 95 Sale $249
Electric Range, Harvest Gold, Model RC 32J List $379 95 Sale $196

HEAVY DUTY PORTABLE ELEVATORS BY SPEED KING



With Heavy Duty No. 62 Chains & Shovel Hopper. Set Up. Prices F.O.B. Dealers Lot.

31 FT.	36 FT.	41 FT.
$1360	$1455	$1530



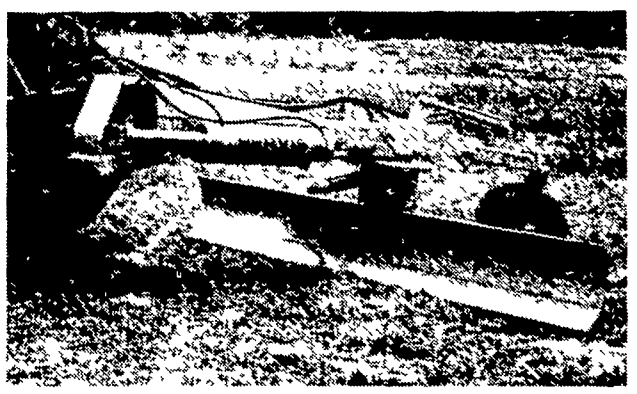
McCURDY GRAVITY BINS IN STOCK
★
Auger Attachments Available

STANDARD GRAVITY BINS:
Models 275, 230 & 195

SPECIALS

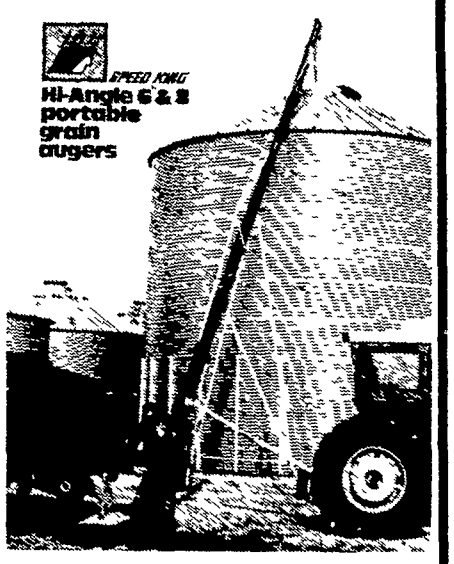
McCurdy Model 230 Gravity Bin, Mtd. on McCurdy 8 ton wagon, with 8 25x15 12 ply truck tires and split rim $1125
McCurdy Model 230 Gravity Bin, Mtd on McCurdy 8 ton wagon, used 14 ply Lo-Boy tires . $1060

RHINO 3500



With the new Rhino 3500 Excavator, build your own waterways. Made for any wheel type tractor up to 300 HP. with 14 ft. moldboard.

SPEED KING AUGERS
with Motor Mount or PTO set up, Ready to Go



600 Series

6"x53', PTO, List $1917 87	$1577

800 SERIES

8 'x34', PTO, List $1851 88	$1516 50
8"x34', Elec Motor Mount, List $1791 03	$1472 17
8"x41' Elec Motor Mount, List $2015 27	$1638 03
8"x41', PTO Drive, List $2074 57	$1680 67
8' x46' PTO, List $2399 47	$1971 85
8 'x46', Elec Motor Mount, List $2338 13	$1877.17
8"x53', PTO Drive, List $2584 27	$2059 89
8"x53', Elec Motor Mount, List $2522 92	$2015 20

case

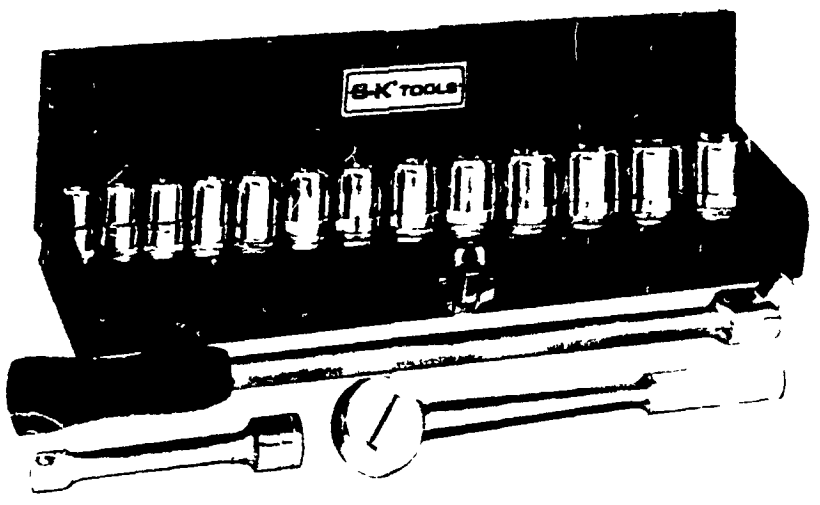
BINKLEY & HURST BROS.

133 Rothsville Station Rd., Lititz, PA. 17543 Ph: (717) 626-4705
Business Hours: Mon. - Fri. 7 AM to 5 PM; Sat. 7 AM to 11:30

STACKS OF SAVI

YOU'RE IN BARGAIN COUNTRY

S-K® TOOLS



16 PIECE ½" DRIVE SOCKET SET

PLUS METAL BOX
SET NO. 4116
Reg. $59.98

SPECIAL
$41.98

S-K® COMBINATION WRENCH SET

14 PIECES 3/8" to 1¼"

SET NO. 1714
Reg. Price $79.98
SPECIAL!
$55.98

25% OFF
ALL OTHER REGULAR PRICES

S-K® TOOLS

S-K® 12 PIECE SCREWDRIVER SET

Regular $25.98 SPECIAL **$16.98**

ROHRER & NORTHRUP KING
GARDEN SEEDS ½ PRICE

LOFT'S
GARDEN SEED PACKETS

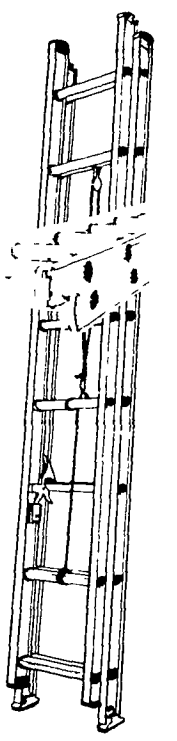
Reg. 35¢ SPECIAL **10¢** ea.

WERNER LADDERS

EXTENSION LADDERS — ALUMINUM

D-1500 Series Heavy Duty Industrial
Extension Ladders, 250 Lb. Test

	Reg.	SPECIAL
20 FOOT	108.99	92.50
28 FOOT	143.99	122.50
32 FOOT	166.99	142.50
36 FOOT	194.99	165.50
40 FOOT	213.99	181.50

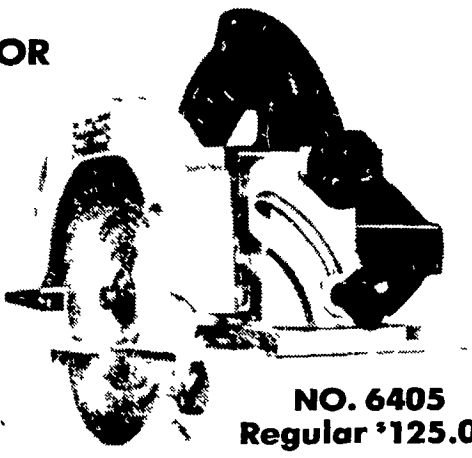


Milwaukee HEAVY DUTY CIRCULAR SAW-8¼"

POWERFUL 13 AMP MOTOR

LIGHTWEIGHT NEW HEAVY-DUTY BALANCED CONTRACTORS SAWS WITH SUPER SAWING FEATURES AT AN ECONOMICAL PRICE!

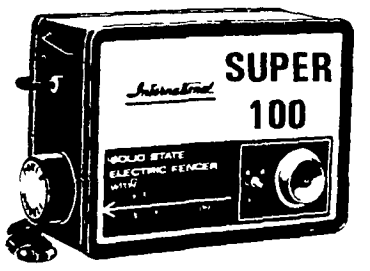
- All Ball and Needle Bearings.
- Serviceable . External Brushes
- Heavy-Duty Construction Throughout Strong - Non-Conductive Glass Filled Nylon Housing and Handle.
- Quick Return, Heavy-Duty, Safety Telescoping Guard. Smooth, Easy Action!



NO. 6405
Regular $125.00

WE ARE YOUR NEW MILWAUKEE DISTRIBUTOR. WE NOW HAVE A GOOD SELECTION OF TOOLS IN STOCK.
NEEDS PARTS & SERVICE?
WE GOT IT.

SPECIAL
$99.95



INTERNATIONAL SUPER 100
ELECTRIC FENCER

"BIGGEST BOLT OF CONTROLLED ENERGY EVER SHOT THROUGH A FENCE LINE"

Reg. Price $79.95
SPECIAL
$69.95

MORTON SALT COMPANY
WATER SOFTENER SALT

Extra Coarse Solar Salt

80 Lb. Bag
Reg. $4.45 SPECIAL **$3.50**

ARCO #30 REGULAR OIL

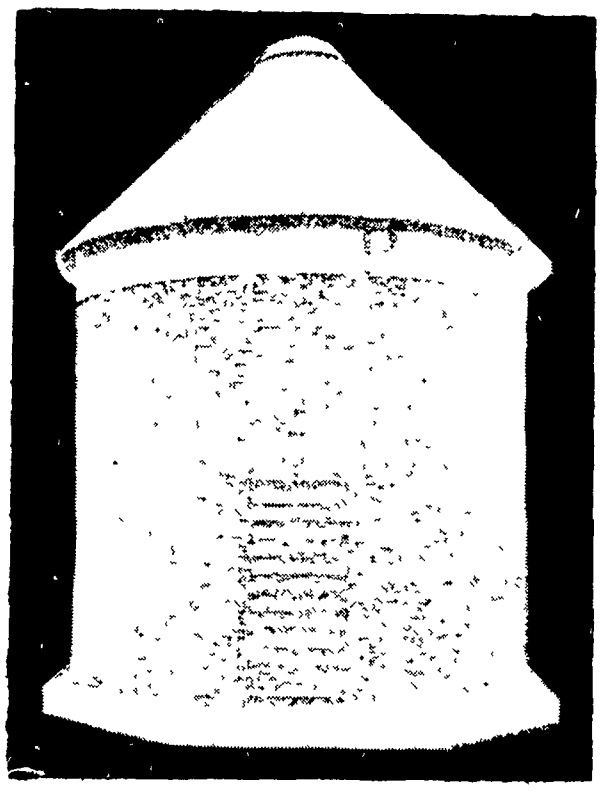
24 Quarts
Per Case

$12.95 Case

FARMERSVILLE EQUIPMENT INC.

VINGS FOR JULY

YOU'RE IN BARGAIN COUNTRY



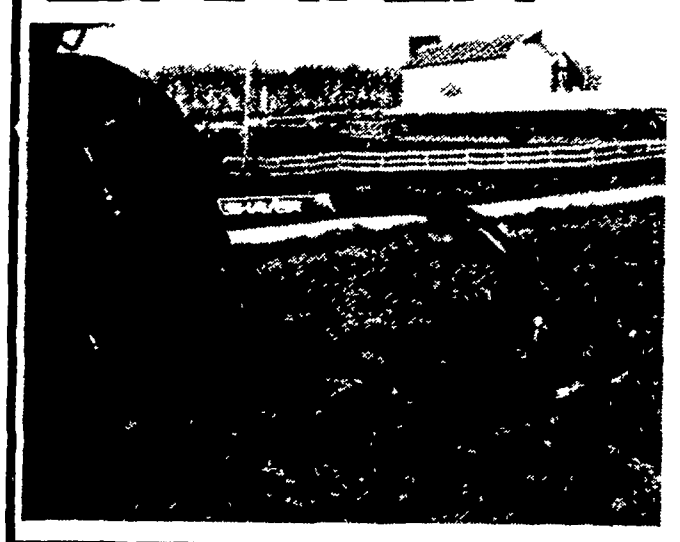
EARLY PURCHASE SPECIAL ON SPEEDY CORN CRIBS

	Regular SALE PRICE
900 Bu., 5 gauge Wire	$700
1200 Bu., 5 gauge Wire ...	$800
1200 Bu., 2 gauge Wire	$1050

LESS 10% THRU JULY 31, 1979

★ AUGUST DISCOUNT - LESS 5%

SHAVER™ POST HOLE DIGGER



WITH 12" AUGER

SPECIAL $395.00

SERVISTAR®

ROOF COATING

Weatherproof asphalt/asbestos sealer. Covers up to 350 sq. ft.

$7.55 5 GALLON LIST $10.55

CLOVER

BALER TWINE

10,000 FOOT BALE SPECIAL $11.75

9,000 Foot Bale ... $12.95

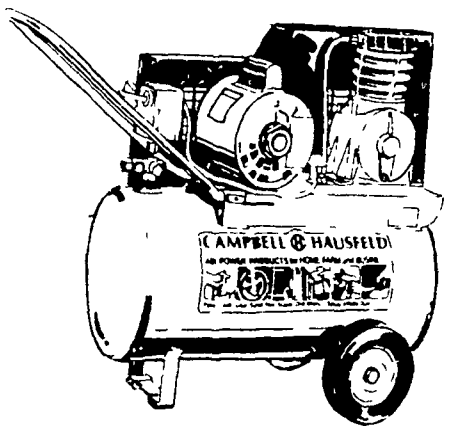
CAMPBELL HAUSFELD AIR COMPRESSOR

FL-3301 ½ hp single cylinder compressor with 7½ gallon tank. Delivers 1.5 scfm at 40 psi.

Our Regular Price $119.95

SPECIAL

$109.95



WD-40

9 oz. SPRAY CAN

Stops squeaks and quickly frees frozen or rusted parts. Prevents rust and corrosion. Limit 6 per customer.

Regular $2.15

SPECIAL $1.50

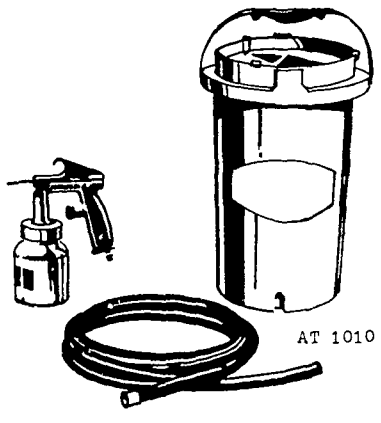
SANDBLAST GUN AND HOPPER KIT

Sandblast Gun and Hopper Kit AT-1010. Includes sandblast gun AT-1001, 3 gallon abrasive hopper, and 15 ft. reinforced material hose. For pressure - regulated compressors 1 hp and larger.

List $63.00

SALE

$52.95

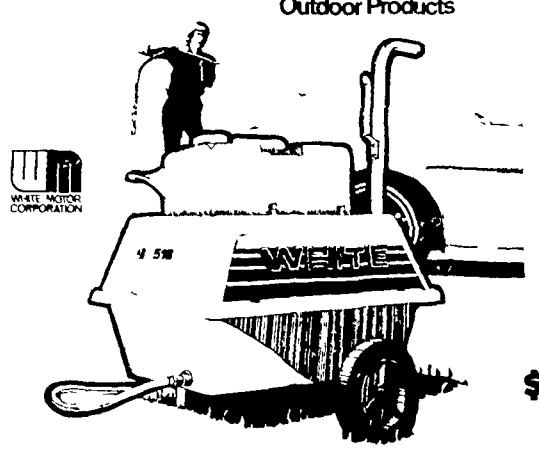


MANURE FORK

FOUR TINE

Regular 15.29 SPECIAL $9.95

WHITE Outdoor Products



INDUSTRIAL TYPE

SPRAYER/ WASHER

MODEL 508	MODEL 518
Reg. $298	Reg. $400
SPECIAL	SPECIAL
$249.95	$349.95

RD 4, EPHRATA, PA.

717-354-4271

HOURS: Mon., Tues., Wed., & Fri.-7:30-5:30

Thursday 7:30-9:00 — Saturday 7:30-3:00

We Reserve the Right to Limit Quantities

FARM EQUIPMENT

FARM EQUIPMENT

MF
Massey Ferguson

NEW AND USED FARM EQUIPMENT

MF 97 4 Wheel Drive..... $4200.
MF Super 90 Diesel Tractor ..... $3800.
Hesston self propelled Haybine
(3) Used MF 760 Combines
(3) Used MF 750 Combines
(5) Used MF 510 Combines
(3) Used MF 410 Combines
(1) Used MF 300 Combine
(1) Used Gleaner Model K
(1) JD 55 Combine
JD, like new, tank manure spreader

M. M. WEAVER & SONS, INC.

LEOLA, PENNA. 17540
PHONE: 717-656-2321

Located: 4 miles west of New Holland on Route 23, one and one-half miles northeast of Leola, on the North Groffdale Road, one mile on the right, opposite Groffdale Mennonite Church.

NEW MACHINES INVENTORY SALE

Straight Sales on Our Lot

	Was	Sale
3 JD 714 forage boxes with 3rd beater & roof	$4950	$3950
1275 wagon w/11L5x15 tires	2235	1500
300 Husker	6925	5500
660 Speaker Upper Beater, hyd. end gate, front extension	7363	6000
JD 40 spreader w/rear end gate and front extension	2910	2590
34 spreader w/rear end gate	2532	2175
392 spin spreader	825	700
1450 plow 518	4350	3780

AUKER-ENA EQUIPMENT
Oakland Mills, PA 17067
JOHN DEERE
717-463-3511 717-436-2235

Pickers For Parts

New Idea 305, No. 7 AC
IH 2 MH, 2 ME, 1 PR
JD 226, 227, GI, Woods
Ford 2 row mtd. 3 pt.

Combines

IH 91 8 ft. combine
Massey 510 diesel, 2 heads
Gleaner F gas, 2 heads
Gleaner A, 2 heads
MF 82 combine w/10 ft. & p s.

Miscellaneous

NH Chop Mill, $695
IH 2PR Picker 2 Row Pull Type $1500
Oliver picker, 2 row
Woods picker, 1 row
Ford 3 pt. picker
IH 55 harvester w/2-row $650
JD 707 4 row rotary cutter
MH 36 flail chopper, reconditioned
Oliver 12 ft. wheel disc
Wheel disks
Plows

Tractors For Parts

(5) Farmall M gas & diesel
(4) Farmall H, Super, C F14, Ford 860
D17 Allis
3 Oliver 70, Vac Case
Ford 8N rear end, wheels & tires most sizes
WD Allis
SC Case
Ford 8N
JD 60 w/live PTO
1952 JD B
IH Super H
IH 300 w/fast hitch
JD A
JD 50

Combines For Parts

Gleaner CII, pull type. Massey 82, 92, 80, 90, 26, 27, 35 Clipper, IH 303, 151, 101, 125, 127, 52, 76, 64. Ford Sp & Pull type, Woods, Oliver, Clazy, SP, Case, AC, IH 203 combine engine will fit 504 tractor, Gleaner A combine, IH 91.

KEITER'S FARM MACHINERY

R D #1 Halifax, PA 17032 Rt 225 20 mi from Hbg
Phone 717-362-9574 or 362-9096

FARM EQUIPMENT

SPERRY NEW HOLLAND
FARM EQUIPMENT
• SALES • SERVICE • PARTS

1-Super 256 NH Hay Rake, ex cond
1 68 NH Baler w/thrower fair $950
1-24' Elevator w/motor
1 5' NH #33 Crop Chopper

Paul Shover's Inc.
Loysville, PA
717-789-3117

USED EQUIPMENT

TRACTORS
IH 686 Diesel
IH 706 Gas WF
IH 1066 Diesel with Cab & Air
IH 766 Gas with wide Front End 3 pt Hitch
AC 7060, Loaded 213 Hours
AC 190 XT Diesel Engine Overhauled
(2) IH Super A with Mower
AC G with Plow Cultivator
JD Cyclo A Tractor
IH 230
IH 350 D $1 000
IH 504 Gas Fast Hitch
IH 560 Gas
IH 560 Gas Standard
Oliver 60
Oliver 66
8N Ford
Ford 6000 Commander with wide Front End
Farmall A with Cultivators & Equipment
Farmall H
2 Farmall Cubs
(2) Farmall M s 1 with Loader
VAC Case w/Blade $900

HAY EQUIPMENT
(2) Int. 990 Mower Conditioners
Case 655 Self Propelled Windrower 8 ft
Hesston 420 Self Propelled Windrower 10 ft with cab & air Ready to Go!
Hesston 1014 Hydroswing
Sickle Bar Mower for JD A or B
Gehl FH 84 Field Harvester with hay pickup & 1 row corn head
NH 611 Chopper with 1 row head & direct cut
NH 266 Stalk Shredder Attach
NH 479 Haybine Like New
NH Thrower with Motor
NH 273 Basler w/Thrower
(2) IH 550 Chopper w/2 row narrow head & pick up head
Brady 2 Row Shredder
IH No 50 Shredder 4 Row
JD 15 Flail Chopper
JD 483 Mower Conditioner

TILLAGE
Bush Hog 5 Shank Subsoiler
Oliver 6 Bot Regular Trip Plow
JD 3 Bot 3 pt Hitch Plow
IH 411 4-Bot Fast Hitch
IH 475 Disc Harrow 11 6 7 spacing
IH 480 12 Disc Harrow
Bush Hog 18 Wing Disc Harrow
JD 16 AW Disc Harrow
JD 12 AW Disc Harrow
JD 3 Bot 16 pull type plow
IH 55 2 Rank 11 chisel
IH 55 13 pull type chisel
JD 4 row wide cultivator 3 pt hitch
JD 4 row narrow cultivator 3 pt hitch

MISCELLANEOUS
IH 234 2 row Mtd Picker Sheller
JD 694 6-Row Planter
(2) IH 400 Cyclo 4 Row Planters
NH 510 Spreader
NH 512 Spreader
Int. 130 Spreader
Int 175 Spreader with upper beater
Int 51 Forage Wagon
JD 15x7 Grain Drill DD combination
JD C380 Fertilizer Spreader 3 pt
2001 Loader for IH 424

NEW EQUIPMENT

New McCurdy Gravity Boxes running gears and Augers in Stock
John Blue 4 ton spreader
John Blue 300 & 500 Gal Sprayers

SEE US FOR

- Athens Equip
- DeLaval
- Vicon Spreaders
- FMC Bean
- Butler Jamesway
- IH Parts
- SunFlower Disc Harrows
- MC Dryers & Equip
- Artsway Dion Forage Wagons
- John Blue Sprayers & Equip
- Starline Roto Spreader

ERB & HENRY EQUIP., INC.

New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5:30, Fri till 9
Sat. till 4

FARM EQUIPMENT

USED EQUIPMENT

JD 4020 Tractor
JD 1530 Tractor
JD 4400 Combine w/Cornhead
JD 4400 Combine w/Platform
JD 343 Corn Head
JD 105 Combine
JD 3800 Chopper
JD 110 Disk Harrow
JD AW 14' Disk
JD 346T Baler w/Kicker
JD 494 Planter
JD 494 6 Row Planter
JD 494A Planter
JD 2450 5-16 Plow
JD 34 Spreader
JD 125 Forage Wagon
JD 8000 18 x 7 Drill
JD FB 18 x 7 Drill
AC 170 Tractor w/Loader
AC D17 Tractor
AC 160 Tractor
AC E Combine
MH 300 Combine
Ford 230 Disk Harrow
IHC 470 Disk Harrow
Oliver 566 5-16 Plow

SPECIAL PRICES ON NEW EQUIPMENT

JD 1630 Disk
JD 660 Manure Spreader
JD 7 x 16 Plow
JD 230 Disk
JD 54 Spreader
JD 850 Tractor
JD 950 Tractor

J.S. COVERT & SONS

Nechanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT

FARM EQUIPMENT

C.J. WONSIDLER BROS.

ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

TRACTORS

Farmall 1256 Diesel, only 2300 hrs.
Farmall 504 Diesel
Farmall 460 Diesel
Farmall C
Farmall Cub w/mower
JD 4020 Diesel
White 4-180 w/only 600 hrs.
Oliver 1950-T Diesel
Oliver 770
Oliver 88 Diesel
Oliver 77
Oliver Super 77 Diesel
MF 50
AC D17 w/loader
AC WD45
AC WD

COMBINES

AC Gleaner E w/cab, grain & corn heads
AC Gleaner CII w/grain & corn heads
JD 40 w/grain & corn heads
JD 45 w/grain & corn heads
JD 45 w/grain & corn heads 1968
IH 815 w/cab, air & heat, 13' grain head & 430 corn head.
IH 205 w/cab, grain & corn heads

COMBINES (cont.)

Oliver 535 w/cab, grain & corn heads.
MF 82 w/grain & corn heads.

HAY EQUIPMENT

McCormick 46 Baler & thrower
Oliver 50 Baler & thrower
AC 720 Harvester w/2-row corn & pick up heads.
Fox Self-propelled 2-row corn & pick up heads.
New Holland 880 Harvester w/2-row corn & pick up heads.
New Holland 717 Harvester w/1-row corn & pick up heads.
JD 38 Harvester w/2-row corn & pick up heads.
AC 904 Mower Conditioner
NH 36 Flail Cutter
Meyers 8 Foot Mower Conditioner
IH 33 Hay Conditioner
NI 751 Hay Conditioner
NI 56 Hay Conditioner
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- JD 45, 10' plat

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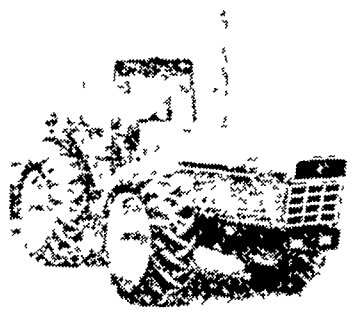
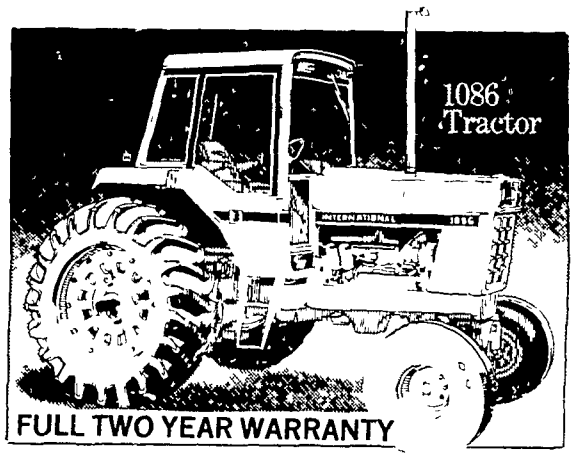


Model 3588 Available for Demonstration



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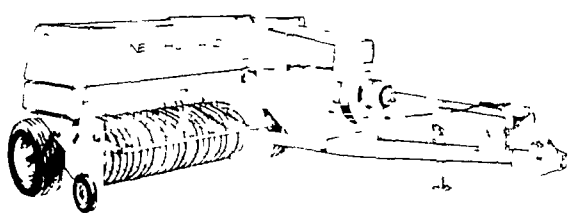
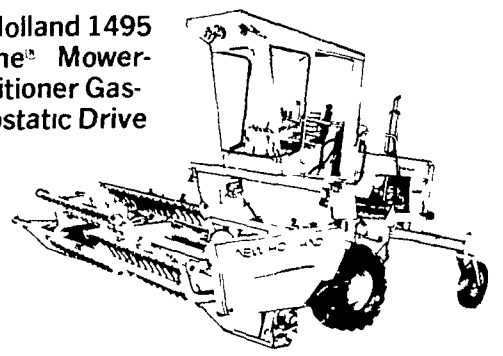


New Holland 320 Baler

New Holland 1495 Haybine® Mower-Conditioner Gas-Hydrostatic Drive



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- IH 650 Harvester
- NH 269 Baler
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- IH #46 Baler
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- NH 1469 Haybine
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4090	Mott #5 Flail Mower	$175	$150
3942	Case 7' Disk	$295	$210
3912	IH 350 Wheel Disk	$1395	$995
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3384	MF 4-R Planter	$795	$590
3225	IH H or M 2-R Cult	$125	$95
1029	IH 37 Baler w/Thr	$775	$475
	IH 46 Baler w/Thr	$775	$395
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3607	NI 702 Uni Tractor, no Cab	$6250	$3995
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2248	NI 723 Uni CH	$1056	$595
3645	NI 710 Uni Combine	$2970	$2295
3543	NI 717 Uni Combine	$6325	$5295
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IHC 990 Mower Conditioner
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NH 479 Haybine
NH 1469 Self Propelled Haybine
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NH 23 Blower
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Fox 546 Harvester w/1-Row
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NH 327T
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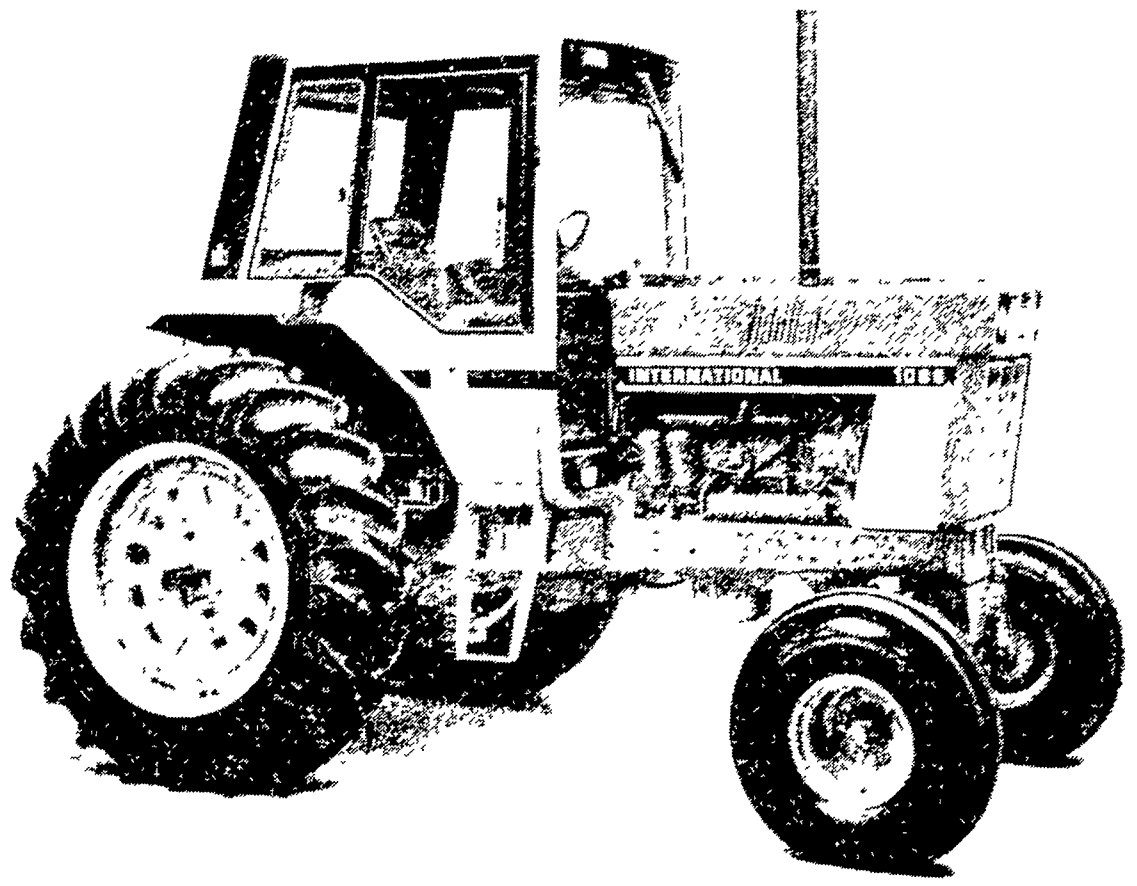

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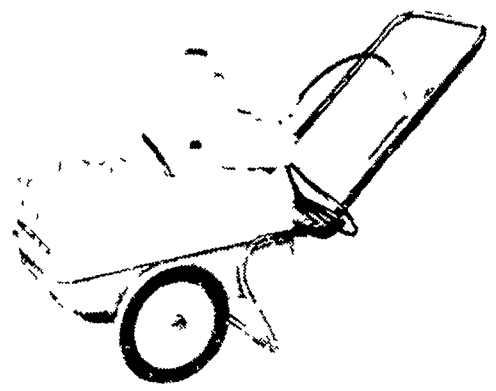

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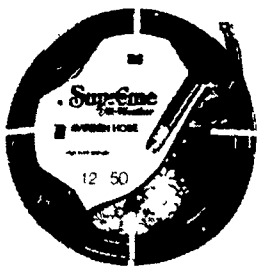

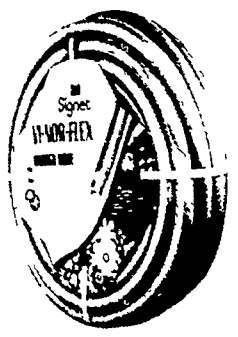

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IH F756D
IH F656 Gas w/fast hitch
IH F544 Gas Hydro
IH 1574D w/2050A Loader
IH 1454 Gas
IH 1424D w/2000 loader
(3) IH F460 Gas
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IH 510 Drill - 21x7 combination
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IH Farmall BN w/cultivators	900
JDMT w/cultivators	1,250
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IH 806 S w/New TA & paint	9,000
IH 674	8,250

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IH 155 Spreader	900
NH 210 Spreader	300

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JD 567 wheel rake, like new	900
NH 818 harvester w/2 heads	800
IH 550 harvester w/2 heads	3,300
Gehl harvester, 1 row head & pickup head	600
NH 717 harvester w/2-row head	1,150
IH 37 baler	1,350
IH 201 Windrower	1,500
Gehl CB 600 w/2-row head & pickup head	2,800
NH Hay Rake	800
JD model 894A hay rake	850

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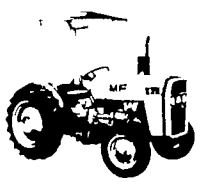
FARM EQUIPMENT

FARM EQUIPMENT



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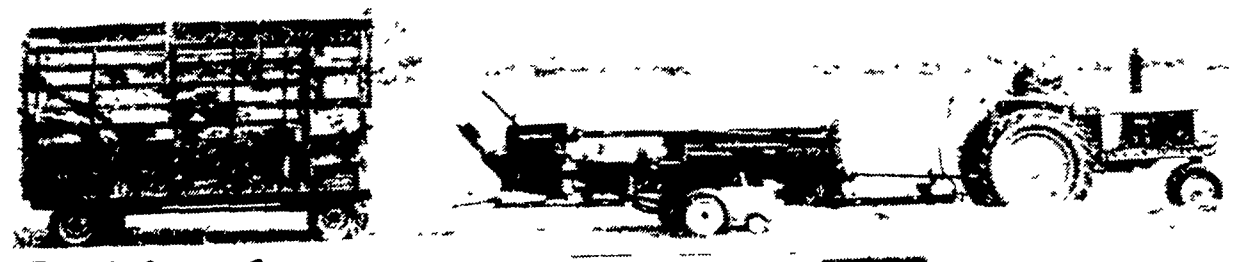
- Tractor & Mower
- Fox Super 1000 Forage Harv w/2 row narrow corn hd & pk up
- MF 81 Hay Tender
- NH 479 Haybine
- NH 276 Baler
- NH 270 Baler w/thrower
- NH 269 Baler
- NH 66 Baler w/motor
- MF 25 Disc Harrow 8
- Ford 909 3 pt 5 Rotary Cutter
- Oliver 11 Transport Disc Harrow
- Brillion MD 164 13 8 pulvimulcher
- Brillion 12 field cultivator
- NH 38 crop chopper
- JD 16A crop chopper
- NH 451 Mower
- Mott 3 pt 72' mower
- Ariens 14 h p hydrostatic Tractor w/mower

NEW M.F. EQUIPMENT

- MF 750 diesel Combine w/14 table
- MF 44 Corn Head
- MF 2675 Tractor 8 spd
- MF 275 Tractor
- MF 50C tractor w/loader & cab
- MF 40B tractor w/loader & cab
- MF 30 B Tractor w/34A Loader
- MF 620 Disc Harrow 14 ft
- MF 520 Disc Harrow 12 ft
- MF 2[illegible] Disc Harrow 6[illegible]
- MF 58 Rotary Cutter
- MF 110 Spreader
- MF 130 Spreader
- MF 160 Spreader
- MF 227 Scraper Blade
- MF 226 Scraper Blade
- MF 530 Blade

S.G. LEWIS & SON, INC.
R D. 2 Box 66 West Grove, PA
215-869-2214

SPERRY NEW HOLLAND
OUR POLICY ON MACHINERY, PARTS & SERVICE
• QUALITY FIRST • AT A FAIR PRICE
ALLIS-CHALMERS



All that you want in a baler.

COME ON IN AND SEE IT TODAY.

WAIVER OF FINANCE
★ New and Used Grinder Mixers Till Sept. 1, 1979
★ New and Used Manure Spreaders, Till Sept. 1, 1979
★ All New & Used Forage Equipment Till Aug. 1, 1979

AUTHORIZED SPERRY NEW HOLLAND PARTS and SERVICE

SPECIAL DEALS on NEW HARVESTERS
CARRIED OVER
Waiver Till Oct. 1, 1979

USED EQUIPMENT

- 741 Corn Head
- AC 480 Blower
- AC D-15 Tractor
- 512 NH Spreader
- 328 NH Spreader
- 516 NH Spreader
- 550 IH Spreader
- JD 38 Forage Harvester
- 990 IH Mower Conditioner
- V-type Tractor Snowplow
- #6 Forage Box
- (2) NH 479 Haybines
- 268 Baler w/53A Thrower
- NH 36 Crop Chopper
- AC Model B Combine
- (2) JD KBA Disk Harrows
- 268 Eng Baler
- 7 Ft Hesston Mower Conditioner

STARLINE

SALES & SERVICE PARTS & EQUIPMENT

L. H. BRUBAKER, INC.

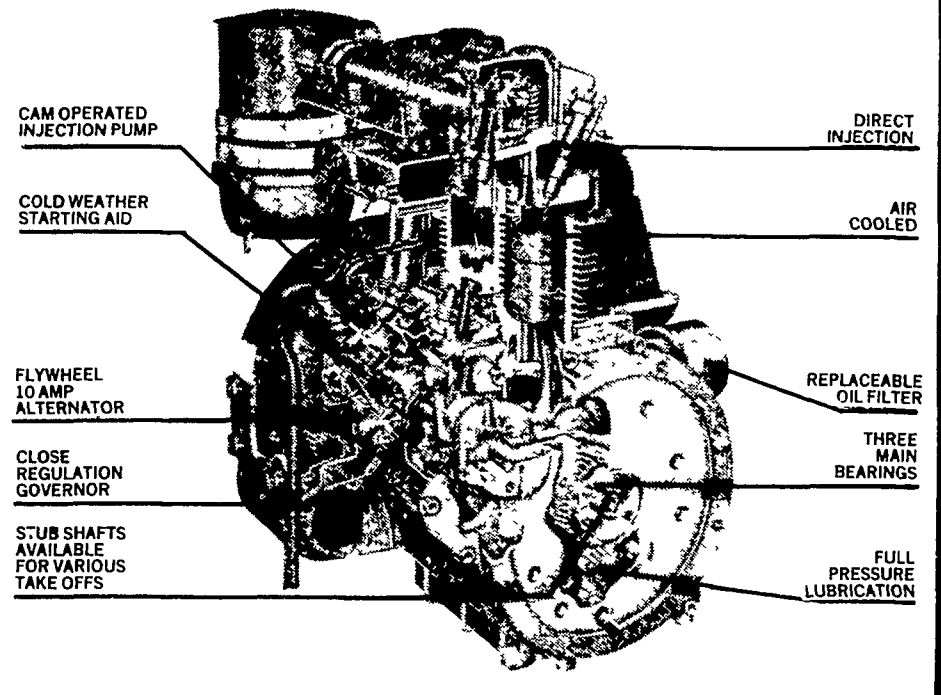
350 Strasburg Pike, Lancaster, PA Phone: 717-397-5179

CALL OUR FRIENDLY SALESMAN BOB GANTZ
717-397-5179
or 687-6002
Or Call His Home
653-5020 anytime

WISCONSIN - HATZ DIESEL ENGINES

HEAVY DUTY AIR COOLED 4 CYCLE

★ THE RUGGED DEPENDABLES OFFER YOU A REAL CHOICE OF 16 FUEL SAVING MODELS - 3-80 HP



MODEL Z790
30 H P 2 CYLINDER

REPLACEMENT FOR WISCONSIN V-4 GASOLINE ENGINES USING ORIGINAL CLUTCH OR CLUTCH REDUCTION

Authorized Service Center

FISHER ENGINE SERVICE

Amos L. Fisher
3141 Old Philadelphia Pike, Bird-in-Hand, PA 17505 717-768-3729

MF Massey Ferguson

SPECIAL DISCOUNT ON TRACTORS & COMBINES UNTIL JULY 27

NEW EQUIPMENT IN STOCK

MF 245 diesel tractor
MF 285 diesel tractor, multi power
MF 2745 diesel tractor, multi power with cab, air and dual tires
MF 760 diesel combine
MF 124 balers
MF 120 balers
MF rotary cutters

USED EQUIPMENT

Oliver 550 gas tractor
Ferguson TO 30 tractor
MF 1973 165 gas tractor
MF 255 diesel tractor, 17 hrs.
MF 235 diesel tractor, 200 hrs.
2 MH 44 tractors
Case 470 w/loader
1977 MF 300 combine
MH 80 combine, 2 row head, 12 ft. grain table
MF 33 grain drill
MF 135 Gas tractor
NH 285 baler
NH 278 baler w/70 thrower
NH 271 baler
NH 477 haybine
NH 479 haybine
NH 36 crop chopper
NH 7 forage wagon completely rebuilt
IH forage harvester with 1 row head
NH 717 forage harvester
NI cutditioner, model 290
RC 40 bean sprayer, 90 ft. spray

FULL LINE OF EQUIPMENT AVAILABLE

ABRACZINSKA'S Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

JOHN DEERE

NEW COMBINES

JD 6600 side hill combine w/15' flexible platform

USED COMBINES

JD 45
MH 60

USED TRACTORS

AC C
Case VAC
Farmall H
Farmall M
JD A
JD B
JD 50
JD 520
JD 720 D
JD 430 D
JD 1020
JD 1530
JD 3010
JD 3020
JD 4020
MF 35 Turf

USED BALERS

AC 303 w/thrower
IH 241 Round
JD 14T
JD 24T w/ejector
JD 336 w/ejector

MILLER'S SALES & SERVICE, INC.

West Penna. Ave.
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We Lease Mower-Conditioners Stop In For Details Ask For "Larry"

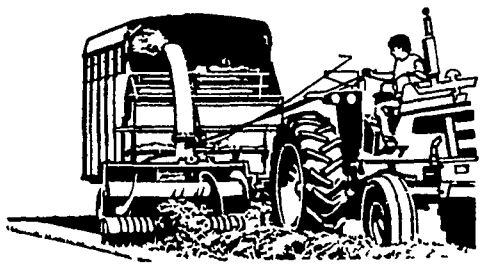
HESSTON FARM EQUIPMENT

SAVE THE LEAVES

HESSTON FARM EQUIPMENT

We Lease Mower-Conditioners Stop In For Details Ask For "Larry"

Harnesses 165 PTO hp.



Hesston knows that you want forage that's uniformly cut, packs well, ensiles evenly and is highly palatable That's why the Hesston 2000-150 Forage Harvester features the unique Heart of Steel' cutting cylinder Six blades cut forage like scissors cut paper And straight through crop flow eliminates the need for cross augers that rob harvesting horsepower Choose from 2 or 3 row headers or 6 windrow pickup, and ask about the new hydraulic rebevel grinder for in field operation

HESSTON FARM EQUIPMENT

Ask about Hesston's Interest Waiver Program on Pull Type Forage Harvesters.

"SPECIAL" "SPECIAL"

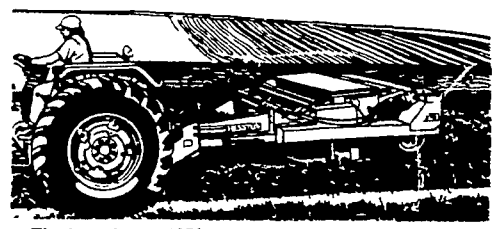
"SPECIAL"

One only, brand new Hesston PT-10 Mower-Conditioner, full factory 1 YEAR warranty. Set up and delivered to your farm for only

$3775.00

New from HESSTON!

New design and low investment.



The brand new 1070 Mower Conditioner is the logical choice for small and/or irregular shaped fields It takes a full 7'3 cut with each pass and lays hay in a windrow or a swath

New chain driven reel is cam-actuated to reach down, pick up and feed crops positively to the conditioner Non intermeshing conditioner rolls feature deep-spiraled fluting for aggressive conditioning without mangling You get Hesstonized Hay with all the nutrients preserved

Stop by for the full story

HESSTON FARM EQUIPMENT

We also have the Hesston 1070 and 1090 Mower-Conditioners, set up and ready to go at a very attractive price. Stop in for details.

LARRY SCHREIBER
717-569-8756
Res. 717-569-0705
HESSTON EQUIPMENT SPECIALIST

HESSTON SALES & SERVICE CENTER

1190 Enterprise Road
East Petersburg, PA 17520
(2 Blocks East of Rt. 72 on Enterprise Rd.)
717-569-8756

THE FOLLOWING IS AN EXPLANATION OF TERMS USED IN DESCRIBING TRACTORS

EXCELLENT: Recently purchased Limited use Probably shows some evidence of handling and use, but in practically new mechanical condition Under 1000 Hours

VERY GOOD: In exceptionally good mechanical condition May have been overhauled or may never have been used enough to require overhaul

GOOD. No known mechanical defects except any that may be described In operating condition, but may have some worn parts that will need repair or replacement soon

FAIR Has seen considerable service and may require general overhaul soon May be old or may have suffered hard use

POOR: Has seen hard service Is worn and needs repairs

★ NOTICE ★

These categories of condition are believed to describe the equipment and have been conscientiously set forth by the owner. The equipment is available for public inspection and the foregoing is merely a guide. The condition as set forth on each piece is in no way a warranty or guarantee, actual or implied.

FARM TRACTORS - 2WD -ALL DIESELS & WIDEFRONT UNLESS SPECIFIED OTHERWISE

JD 4430-Cab-Quad-Air-2500 Hours-Very Good	$17,500
Case 1030-Cab-2500 Hours-Very Good	$8500
Case 830-WF-3 pt-Good	$3950
Farmall 656-Hydro-3 pt-New Paint	$6950
MF 35-PS-Good	$3650
Ford 3000-Very Good	$3750
JD 730-WF-Direct Electric-3 pt-Fenders-Good	$4250
Ford 9600-1 New Tire-Fair to Good	$8900
MF 1130-Duals-Weights-Multipower-Good	$7500
Farmall 1206-Cab-3 pt-Good	$9000
AC 200-1973-Fair	$7875
JD 5020-903 Cummings-300HP-Cab-Duals-Good	$14,750
Int 140-Cultivator-FH-Good	$3500
Ford 4000-Try-Selectospeed-Good	$3950
Oliver 1900 GM-Cab-Fair To Good	$5500
[2] MH 44-Try-Gas-Fair	Choice $895
AC 190XT-Try- 3 pt-Good	$4750
JD 830-2 cyl-Cab-PTO-Hydraulics-Good	$3950
[3] JD 820-2 cyl-1w/Cab-PTO-Hydraulics-Good-Choice	$3950
MF 1080-Cab-Multipower-Good	$7500
Ford 9000-New Tires-Fair To Good	$6500
AC 190XT-3 pt-Good	$7500
Farmall 806-No TA-Fair	$5000
JD 2020-Gas-PS-2100 Hours-Very Good	$7000
Oliver 1550-Hydropower-Fair	$3950
Farmall M w/NI 12 Roll MTD-Good	$3500
JD 4320-Cab-New Tires-Good	$12,000
AC D21-Cab-Series 2-3 pt-90% Tires-Wts-Good	$7500
JD 5010-Cab-Good Tires-Good	$7500
Farmall 806-Cab-Radial Tires-Fair To Good	$6500
Farmall Super M-Good	$1175
JD 2240 w/JD 146 Loader-1976-Good	$8950
Ford 8000-New Tires-Good	$7500
Farmall 300-Gas-Try-Good	$1675
Int 2444 w/Loader & Trencher-Good	$3900
JD 4020-903 Cummings-Fair	$5250
Farmall 966-Cab-Air-Good	$11,500
Farmall 1256-Cab-Air-Good	$9750
MF 50-Gas-Good	$2650
Farmall H-New Tires-Good	$1075
Farmall Super A-Cultivator-FH-Good	$2300
Case 1030-Poor	$3950
Case 1030-Fair	$4500
Case 1030-Good	$6500
AC 185-1974-1500 Hours-Very Good	$9500
MF 1100-LP-Multipower-Good	$3750
Long 360-New	$5500
Long 360-New	$5700
Long 460-Rollbar-Demo	$5850
Long 560-7' Rotary Mower-Demo	$7000
Long 560 w/New Dunham Loader-Good	$6500
Long 560-Demo	$6500
Farmall 706-German-Good	$7500
JD 1020-Good	$3975

NOTICE DUE TO INCREASED COSTS WE ARE NOT USING PICTURES IN THIS AD IF YOU ARE SINCERELY INTERESTED IN ONE OF OUR ITEMS, LET US KNOW AND WE WILL SEND YOU COLOR PHOTOS AT $1 00 FOR EACH PHOTO IF YOU CALL US WE WILL DESCRIBE ITEMS OVER THE PHONE TO YOU IF OUR DESCRIPTION DOES NOT MATCH THE ITEM AFTER YOU COME TO SEE IT, WE WILL PAY YOUR GAS BOTH WAYS

TRUCKS - EXCELLENT SELECTION

DUMPS - CONSTRUCTION

[20] New Mack-20-25-35-Ton Off Road Dumps Call For Specs.
1974 Ford Louisville - Single Axle - New 9' Dump Body 225 Cat Diesel-Very Nice $15,750
1974 Int 2050 - Single Axle - New 9' Dump Body 225 Cat Diesel- Very Nice $15,750
1973 Int 1850 - Single Axle - 14' Aluminum Body - 6V Detroit Diesel $11,500
1979 RD600 Mack - Tandem - New 16' Steel Dump Being Assembled in Our Shop Now

DUMPS - FARM

1979 Int 52500 - Tandem - Screw - New 20' Omaha Dump-238 Detroit - Being Assembled in our Shop New
1974 Ford Louisville - Single Axle - New 18' Omaha Dump-w/Cattle Racks-225 Cat Diesel $17,750
1970 Chevy C50-New 16' Omaha Dump Very Clean $9850
1962 Ford Cabover - 16' Flat Dump - w/Cattle Racks $2900
1973 Chevy C65 - New 18' Omaha Dump Double Frame Air Brakes $12,500

ROLLBACKS

1979 Int S2500 - New 26' Jerr-Dan Rollback w/winch 238 Detroit - New Condition - Built By Us $34,500
1974 Ford Louisville 8000 - New 24' Jerr-Dan Rollback w/winch - 225 Cat Diesel $21,000
1972 Ford F350 w/14' Rollback - Winch $5000

TANDEM TRACTORS

1968 Int Fleetstar 2000 - Screw - 238 Detroit $5000
1968 Mack F Model - Sleeper - All Mack Components $5000
1969 Diamond Reo - Sleeper - 318 Detroit $6000
1974 Int 2050 - Screw - 225 Cat $14,500
1970 Diamond Reo - 55,000 Rears, 318 Detroit, 13 speed w/low Cog for Off Road, 30,000 Miles on Engine, Excellent LowBoy Tractor $16,000

SINGLE AXLE TRACTORS

1967 Ford - Sleeper Cummings $2750
1965 Int Emoryville - Sleeper - Cummings $3000
1974 Ford Louisville 8000 - 225 Cat $12,500
1976 Ford Louisville Lnt 700 - 225 Cat $16,500

PICKUPS

1979 Chevy Diesel - New All Options Available $10,500
1979 Chevy - ¾ Ton - 4WD - All options 10,000 miles $9250
1978 Chevy - ½ Ton - 4WD - 10,000 Miles $6750

OTHER TRUCKS

1973 Ford C900 - Double Air - 22' Stake Bed $8500
1965 Int w/Diesel Feed Mill Unit $4500

TRAILERS

[40] New Hudson Tag-A-Longs on Stock Up To V8 Ton
[2] 8 Ton Lowboy w/Beaver Tail each $2950
1977 Delta 44' Drop Deck w/Beaver Tail $11,500
1969 Great Dane 35 Ton Detachable $13,750
1978 40' Flat w/sides & Tarps - New $10,750

FARM TRACTORS-4WD-DIESEL

Long 510 - New	$8950
Long 460 w/Loader - Good	$7950
Long 560-All Tires Same Size-Good	$7950
Case 1470-Cab-Low Hours-Very Good	$16,500
Int 4166-Cab-Air-PTO-3 pt-1974-Good	$14,500
Long 560-New	$8250
Long 560-Good	$6500
Long 1110-New	$13,750
Factory 4 WD Unit for JD 4020	$1,750

SPECIAL:
NEW 5' 3 pt Rotary Mowers
$425.00
Lots of 6 or more
$375.00 each

BACKHOES

Howard 3 pt backhoe	$2750
Long 1199B - 3 pt New with pump	$4000
Ford 4400	$4750
Int 3616 1969 Diesel Hydrostatic	$5500
Int 3414	$6500
Int 3800 Diesel 4WD cab-Powershift	$14,500
[2] JD 310 Diesel ROPS 1973	choice $14 500
Long 5 in-1 Diesel 4400 Crane cab-300 Hours	$25,000
Case 580B ROPS	$12,500
Ford 800	$3950

TRACTOR USED PARTS FOR SALE OFF THE FOLLOWING

FARMALL A-B-BN-C-Cub-H-MD-W4-W6-W9-100-130-140-200-240-300-330-340-350-400-450-404-424-414-444-454-460-504-560-574-606-656-706-756-806
JOHN DEERE A-B-G-H-M-MT-40-50-60-70-420-435-520-530-620-630-720-730-1010-1020-2010-2510-3010-3020-4010-4020-5010
CASE VAC-SC-300-400-500-600-700-800-830-930-1030-970
ALLIS CHALMERS B-C-CA-WC-WD-WD45-D14-D15-D17-D19-190
FERGUSON 20-30-35-40-50-65-85-90-135-165-1100-44
FORD 9N-8N-NAA-600-700-900-Major-2000-3000-4000-5000-6000-7000-Dextra
OLIVER 66-77-88-99-55-550-770-880-1250-1350-1450-1265-1365-1465-1600-1650-1800-1850

MISC. CONSTRUCTION

Eager Beaver 1 ton roller - 1972	$1750
[2] Wood Chippers -	$4000 each
1972 Ford F350 w/14' Swartz Rollback	$5000
Michigan 125 Diesel 4 WD Loader	$6000
Case 1740 Diesel - Skid Steer	$6800
Davis - DH5 trencher - new	$15,500
Terex 72-41 Rubber Tired loader-cab-articulating -	$25,000
[150] Backhoe & Loader Buckets	
Forklift Forks	
Michigan 55 - 4WD - Loader	$9500

COMBINES - ALL PRICED WITH GRAINHEADS

Int 205-Cab	$3500
Gleaner EIII-Cab	$6750
[2] Gleaner CII-Cab	$5750-$6250
Gleaner K-Cab	$8900
Int 715-Hydrostatic-Cab	$11,750
MF 410-Cab	$8250
[4] Int 203-with & without Cabs	$2500-$4500
JD 4400-Cab	$15,000
JD 45-Cab	$4250
JD 445-Square Back-Cab	$4750
Case 660-Cab	$4500
JD 40	$3750
Int 315-Cab	$6500
NI 701-702 Uni Systems w/Attachments	

125 CORNHEADS IN STOCK

[3] AC EIII 240	[7] JD 234	[2] IH 329	[2] Oliver 4x40
AC FL330	[2] JD 313	[3] IH 429	[2] Oliver 4x30
[2] AC A240	[2] JD 435	[3] IH 733	Oliver 704W
[4] AC E240	JD 434	IH 744	Oliver 531
[2] AC KL238	[2] JD 343	[2] MF 33	Oliver 512
AC A330	JD 244	MF 63	Oliver 522
[3] AC C440	JD 443	[2] MF 422	MM H210
AC C430	[2] JD 334	[2] MF 421	[2] MM H942
AC F430	JD 335	MF 44	[2] Case 345
AC GL440	[9] IH 227	[3] MF 22	Case 404
AC C630	IH 228	MF 20	Long 6x30
[4] JD 210	[3] IH 229	[4] MF 222	[11] Long 4x40
[5] JD 205	IH 22	NH 922	Long 5x40
[2] JD 10	[2] IH 327	NH 4x40	

LONG

WENGER'S INC.

LONG

HOURS
Mon thru Fri 7 30 5 00
Sat Mach Dept 7 30 3 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

COMING IN
NEW IDEA 2-Row Narrow Picker w/12 roll bed

JD 40
JD 33 (SOLD)
NH 2((SOLD)
2 6006 Deutz
NI 324 picker w/12 roll bed
IH 404 w/loader
MF 1085 diesel w/cab
Int 674 diesel
Oliver 1550 diesel
Ferguson 135 w/PS
Ford 4000
AC D12
Gehl 1 (SOLD) er mixer
McCormick 82 combine
JD 2((SOLD) el
Oliver 516 cushion tip semi plow
MF 82 combine
AC 185 diesel
Farmall A w/cultivator
JD 4020 side console diesel
Case 1370, powershift

ELMER GOCKLEY
Reinholds, RD 1
215-267-3281

FOR SALE

John Deere 6600 Combine, very good condition, diesel engine recently overhauled, 4 row 30" corn head and 13' grain head, **$18.500.**

Also **New Holland 1469 Self-propelled Haybine, $6,700.**

PH: **717-548-2184**

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.

RD 1 Lititz, Pa., ½ mile East of Brickerville on Rt. 322 **717-626-6198**

BUY "BETTER-BILT" EQUIPMENT WHY? IT'S "BILT-BETTER"

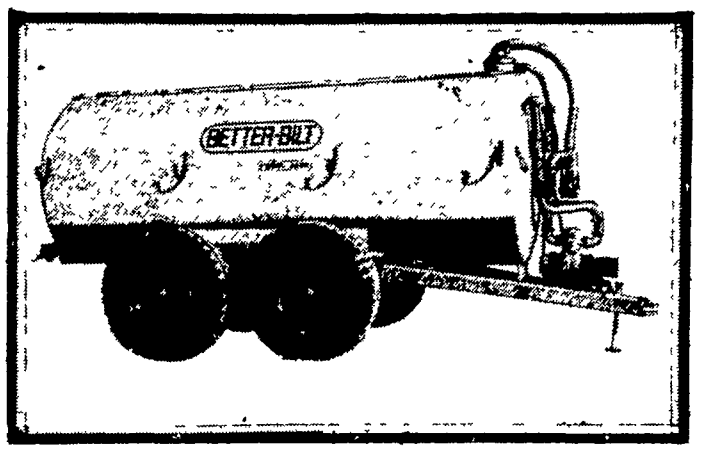
NEW SPREADERS IN STOCK

800's THRU 3100's

FOR SALE

2100 gal. Tandem Vac. Unit Spreader w/Air Craft Tires, Used Very Little.

$5,995.00



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Call Us For Your Needs Of

- FARROWING CRATES
- LAGOON PUMPS
- HIGH PRESSURE PUMPS

NEW HOG SLATS
24" x 96", 7" Top
24" x 120", 7" Top

We believe in being competitive.
Call and give us a try.

★ SALES ★ SERVICE ★ PARTS

Edwin N. Kurtz, RD 1 Ephrata, 717-733-8193, Better-Bilt Distributor

FARM EQUIPMENT FARM EQUIPMENT

Nothing runs like a Deere

THIS WEEK'S SPECIAL

1970 JOHN DEERE 3020 TRACTOR PRICE REDUCED

JUST ARRIVED NEW HOLLAND 489 HAYBINES

USED FARM EQUIPMENT

JD 4020 WF 1968
JD 3020, 1970
JD 3020, 1968
JD 730 Dsl.
JD 70 Dsl. WF
JD 38 Forage Harvester
IH 830 Harvester like new
NH 717 Harvester
Fox 2000 Harvester w/pickup & N2
NI Pull Type Picker Sheller, 2-rows
JD 24T Baler
JD 24T Baler w/30 ejector
JD 336 Baler
IH 46 Baler w/thrower
NH 1469 SP Haybine
Hesston 500 SP Mower Conditioner
Hesston PT 10 Mower Conditioner
Owatonna 9' Mower Conditioner
JD 4400 Combine w/corn & grain heads
Hesston 30 Stock Wagon
NH 27 & 30 Blower
JD 125 16" 4B Plow
IH 2 pt. 3B Plow
16' Lever Harrow
12'6" Athens Disk
15 HP 3 phase elec. Motor
NH 346 Spreader

USED 1974 ¾ TON DODGE 200 PICKUP CLUB CAB w/CATTLE RACK.

NEW FARM EQUIPMENT

JD 4040 Tractor
JD 2640 Tractor
JD 2240 Tractor
JD 2040 Tractor
JD 850 Tractor
JD 1380 Mower Conditioners
JD 1209 Mower Conditioner
JD 16A Flail Chopper
NH 38 Flail Chopper
JD 1600 Chisel Plow
NH 707, 718, & 890 Fg.Harvester
NH 892 Fg. Harvester w/Metal Detector
JD 5440 & 5460 SP Fg. Harvesters
JD 3940 Fg. Harvester
NH 1-R Snapper Head
JD 336 & 346 Balers
NH 310, 315 & 320 Balers
NH 478, 488, 489 Haybines
Tye No-Till Seeder
JD Rotary Hoe
Bobcat Skid Steer Loaders 610, 722
NH L-425 & 445D Skid Loaders
JD 125 Diesel Skid Loader
JD Manure Spreaders 40, 54, 660, 680, & 790 Flail
Glencoe Soil Savers
Athens Disc Harrows
EZ Trail Wagons
JD 716 Fg. Boxes
EZ Flow Forage Boxes
NH #8 Fg. Box
Martin Manure Spreader

CLUGSTON IMPLEMENT, Inc.
1 Block off I-81 Exit 8
Chambersburg, PA 17201 Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

CRAWLER LOADERS

JD 420	$1750
Hough-Diesel	$1750
Int 500C	$5000
Cat 933's	$5900-$7250-$8750-$9750
Case 450	$6850
CAT 933 - wide pad-wide bucket-42A series - swamp machine	$9500
Int 125C - ROPS - Powershift - 1971	$10,750
Int 125 - ROPS - Ripper - 4 in-1 bucket - 1973	$13,500
MF 500 - ROPS -	$15,000
CAT 931 - 1974-ROPS-Powershift-Pedal Steer	$20,000
CAT 941 - 1969-Powershift-Pedal Steer-Cab-New Bottom	$24,500

CRAWLER DOZERS

Int. TD 6 w/Ripper - Diesel	$5500
[2] Michigan 180-GM V6 Diesels - Rubber Tired	$9500 each
JD 450 - 1970 - New Bottom - 6 Way	$11,500

LOG SKIDDERS

[2] Ford Log Hogs	Choice $6500
Franklin - New Tires - 160B	$12,500
JD 540 - Powershift	$10,500
Franklin 170 XL - Powershift	$14,500

FORKLIFTS

White 3000 lb	$4500
Yale 3000 lb.	$5450
Motolift 6000 lb	$1000
York - Baker - 7000 lb.	$11,500

HARVESTERS & HEADS LARGEST INVENTORY IN USA

INT 55 Chopper w/Choice of Heads
[6] INT 50-55-550-650 PU Heads
[6] INT 15-16-350 PU heads
[2] INT 2x30 cornhead
[2] INT 50-55-550-650 Cutterbar
[8] INT 15-16-350 Cutterbar
NH 818 Self Propelled Chopper w/2x40 Corn
[2] NH 616 PU Head
[2] NH 717 PU Head
[2] NH 818 PU Head
NH 880 PU Head
[3] NH 616 Cutterbar
[6] NH 717 Cutterbar
NH 818 Cutterbar
NH 616 1x Cornhead
NH 717 Chopper w/Choice of Heads
[2] NH 717 2x40 Cornhead
[2] NH 717 2x30 Cornhead
NH 818 1x Cornhead
[2] NH 880 2x30 Cornhead
JD 35 Chopper w/Choice of Heads
JD 34 Chopper w/Choice of Heads
[8] JD 34-35-38-3800 PU Heads
JD 8-12 PU Head
[4] JD 34-35-38-3800 Cutterbar
[2] JD 6-8-12 Cutterbar
JD 38 1x Cornhead
[5] JD 34-35-28-3800 2x30 Cornhead
JD 38-3800 3x30 Cornhead
[2] Case 300 PU Heads
[3] Heston PU Head
[7] Gehl PU Heads
Gehl Cutterbar
[2] Gehl 2x30 Cornhead
[3] AC 780 PU Heads
AC 720 PU Head
AC 780 Cutterbar
AC 780 1x Cornhead
AC 780 2x30 Cornhead
[7] Fox PU Head
[3] Fox 2x30 Cornhead
Fox 4x20 Cornhead
Fox 1x Cornhead
[2] Fox Choppers w/Choice of Heads

CONSIGNMENT SALE

MONDAY, AUGUST 20, 9:30 A.M.

PLOWS

IH 4x semi reset
(4) IH 5x semi reset
(5) IH 6x semi reset
White 6x18 semi reset
JD 6x16" semi
JD 5x16" semi
JD 5x18" semi
JD 3x16 pull
Oliver 5 or 6x18" semi
(2) Oliver 5 or 6x16" semi
IH 710 5x16 semi
IH 3x14" pull
IH 311 3x16" FH

DUALS

[2] 18.4x38 Snap on - $695
[2] 15.5x38 Axle - $495
18.4x30 Snap on - $695
[4] 18.4x34 Axle - $695
[2] 14.9x38 Axle - $595
15.5x38 Snap on - $295
18.4x38 Axle - $795
18.4x34 Snap on - $595

DISCS

Wilbeck Offset 13'
JD Offset 10'
(2) IH 480 w/wings, like new, 23'-18'
(2) IH 37 on wheels, like new, 10'-14'
JD BW w/wings 16
JD RW on wheels, like new 13'
JD BWA - w/wings - 21' like new
JD KBA on wheels, like new 8'
JD KBA pull type, like new 11'
(4) Oliver Wheel Discs like new, 12' & 11'
Oliver w/wings 20'

LONG **WENGER'S INC.** LONG

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown

PHONE: Days 717-866-2135, Nights 717-866-7147 OR 717-273-9089

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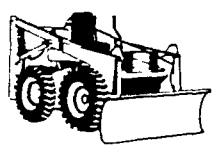

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SCHAEFFERSTOWN, PA

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Phone 717-949-6529
Ask for Lee or Ralph

HOURS: Mon. thru Fri
7:30 A.M to 6 00 P M
Sat 7:30 to 12:00 Noon
Evenings by appointment only

CRAWLER LOADERS

Cat 951B 86J	$26,000
955H 60A Peddle Steer	$16,500
(2) JD 450B	$16,500
JD 450	$12,500
IH 175B	$12,500
Cat 955 6A	$10,000
Cat 955A	$10,000
AC HD7G A-1 SHAPE!	$9,500
Int 150	$9,500
Cat 955H 60-A	$9,000
TD6, 4-in-1 bucket, excellent cond	$8,750
Case 310 w/Backhoe	$8,500
AC HD7G	$9,500
AC HD 6-G	$7,500
TD340 Dsl 4-in-1 bucket	$7,000
(2) JD 2010 Dsl	$7,000
IH T340 4-in-1 Bucket w/ripper gas	$6,500
JD 1010 Dsl w/winch	$6,000
HD6G	$5,500
Case 800	$3,500
(2) Cat D6	ea $3,500

CRAWLER DOZERS

Cat D6, hyd	$9500
JD 450 Angle overhauled	$9500
Cat D6, hyd	$8500
Cat D7 hyd	$7500
Cat D7, cable	$4000
IH TD 14, hyd	$4000

BACKHOE LOADERS

Pettibone 600C	$14,500
Cabot	$8500
Case 530 Gas	$7500
IH 3444 Dsl	$7250
Case 530 Dsl	$6500

TRUCKS

(2) GMC, 10 whlr Dsl ,	ea $12,500
1975 Dodge, 4x4 w/snowplow	$5500
1975 Chevy Blazer 4x4	$5500
1977 Chevy Silverado, AC, PS, PP ⁻W	$5000
1964 Int Dump	$4700
1970 Ford Louiville, hyd end gate	$4000
1965 Int Grain Dump	$3500
B42 Mack Tander axles dump	$3500
1970 GMC 18 ft Cattle Truck	$3000
1966 Ford pk-up	$800

TRAILERS

25 Ton Rogers T A 5th whl Trailer	$4800
12-15 Ton Martin S A w/Air	$2000

PAVERS

Layton M 500	$3250

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AIR COMPRESSORS

Jager 125	$1,650
Worthington 185	$1000

TRACTORS

IH 524 3 pt. ldr. good cond	$5000
JD 1010 Dsl w/Ind Ldr , 3 pt overhauled	$4500
MF 35 Dsl. 3 pt.	$3500
Farmall M w/WFE	$1250
MH w/ Cult	$1100

GRADERS

Huber Wargo w/Cab	$6500
Huber Maintainer	$3500
Huber Maintainer w/cab	$2450
Huber Maintainer	$2200

SKID STEER LOADER

2 Swingers (1 gas) (1 dsl)	ea $6000
Case 1740 Diesel	$5500
Hoff Payloader	$2000

ROLLERS

2 to 5 ton Roller	$2950
Kenroll 1½ ton	$2850

WELDERS

Hobart 250 Amp	$800

CARS

1972 Cadillac Eldorado	$3500
1975 Plymouth Fury, AC, AM-FM Stereo, PW	$3400
1972 Cadillac Eldorado, AC, PW, AM-FM	$3000
1967 Cadillac Conv	$2500
1971 Chevy El Camino, AC, PS, PB, AM-FM	$2500
1973 Chevy El Camino, Sharp!	$2200
1967 Olds Toranado, AC, AM-FM Stereo, PW	$1200
1971 Ford Maverick, AC	$700

MOTORCYCLES

1976 Harley Davidson motorcycle, 74 series	$3800
Heavy Duty Dump Box	$800

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- JD 4320
- JD 2010 D with Loader
- Farmall 404 T

USED MISC. EQUIP.
- JD 1240 4-Row Corn-planter
- JD 1209 Mower Conditioner
- Fox 6244 SP Harvester, Used 1 Season
- (2) JD 3 pt. Hitch Post Hold Diggers
- JD 14T Baler with Thrower
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299 Mowditioner
323 Corn Picker
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Oliver 1750 Diesel tractor
Oliver 565 4-Bot. Plows
Oliver 3242 Mtd. 3-Bot. 14" Plow
MF 4-Bot. Plow
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Int. Forage Wagon

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RD 1 Bechtelsville, PA
215-845-2911

LIVESTOCK & SUPPLIES

For Sale - 6 Angus-Chianina cross heifers, 14 mos. Old. $700 ea Call eve. 717-254-6773

For Sale - 8 large identified Holstein heifers. Rockman breeding, due to freshen soon. Call at lunch time 717-229-2055 ask for Ernest.

For Sale - 15 large Registered Holstein heifers, 25 grade to freshen July thru Sept. Bought as yearlings at dispersal sales from high producing herds. TB & Bangs tested. 301-578-1224 7:30 A M to 8:30 A.M.

Holstein Herd For Sale - Home raised, 30 years of A.I. Breeding, 37 head, 13 due Aug., 14 milking & bred. 10 heifers due Sept thru Dec., good uddered with lots of type & breeding May pick choice of lots of 12 or more Call eves 201-369-4383

LIVESTOCK & SUPPLIES

For Sale - 100 cow Grade Holstein dairy herd. Artifically sired since 1943. DHIA rolling average of 1978 15,500M 600F 3.9 or 4.0 test. Contact Martin M. Coles, R2 Woodstown, NJ 08098. PH: 609-769-1848.

For Sale - Grade cow sired by Transmitter. Over 600 Fat. Dam by Kingpin records over 18,000 milk 4.3%. Due 7-18-79 with third calf. Franklin Co. 717-597-3770, 328-3530.

For Sale - 6 large cows springing & close to freshening. Artifically bred. Good producers. Also 200 bales Alfalfa hay, rained on. PH: 717-665-4434 after 7 p.m.

For Sale - 4 way cross bred gilts, York, Landrace, Duroc & Chester White. Also 1 boar service age. Wanted to Buy - Sickle bar mower that would fit 454 Int. side mount. 215-593-6488. Edwin H. Ranck, R.D. 1, Christiana, Pa. 17509.

For Sale - C Romandale Shalimar Magnet 1560362 Holstein Semen. Proof: PD +1459M +15F 98% repeatability, PDT +0.16 97% repeatability. All Semen purchased directly from Curtiss & stored at a leading stud. Selling in 5 unit lots to best offer, Curtiss is selling it for $100/unit. Ph 717-299-9707 evenings or send offer to Keith M. Ohn, 1525 Mission Rd., Lancaster, PA 17601.

For Sale - Chester White, Spotted & Poland China boars & gilts. Raised in groups from championship bloodlines. James Parlett, Airville, Pa. 717-862-3610.

Holstein herd, 80 head, average age 4 yrs., parlor milked, handled in freestall, good tight udders with exceptionally sound feet. 50 to freshen now until Sept. 1, others have just freshened. Blemished cows have been removed. S.K Norman, R.D. 1, Lebanon, Pa. 717-866-4208.

For Sale - One Charolais bull & one Charolais steer, approx. weight 600 lbs., acclamated. 717-768-8679

For Sale - 1978 Red Dun A.-Q.H.A. Quarter Horse Mare. Sire-Mr. Blackburn 45-Poco Breed. Dam-Copy Bar Kitty-Three Bars Breed, $1,000.00 Call (814) 364-1994 after 5·00.

For Sale - 5 yr old Reg. Holstein cow, due Oct. 13, sire: Sunnyside Standout, 3 yr. old over 20,000M, 4 yr. old 22,000M. 717-548-3116.

Wanted - Holstein dairy herd, 20-25 cows. Call 215-683-8515 Berks Co.

For Sale - 4 Reg cows due within 30 days, AI sired with DHIA records and bred to AI bulls. 717-354-0509 Lancaster Co.

For Sale - Registered Kingpin - Bootmaker - Moniter bull, one yr. old, Call anytime 717-458-5293

For Sale - 2 yr old horse trailer, like new, Cherokee mats, escape door, spare tire, $1500 2 yr old Reg. Morgan gelding 914-482-5465.

Holstein herd, 30 or 60 head, young cows, average age 3 yrs., parlor milked, handled in freestalls, up to the minute DHIA & breeding records. Unusually low somatic cell count, good tight udders with exceptionally sound legs & feet. All blemished cows have been removed Round the clock freshening schedule. S.K. Norman, R.D 1, Lebanon, Pa 717-866-4208

For Sale - 5 yearling ¾ Simmental bulls, all top AI Breeding 717-548-3384.

LIVESTOCK & SUPPLIES

For Sale - Registered Suffolk yearling ram. Call after 6 p.m. 609-654-2694.

For Sale - Registered Suffolk lambs, also good selection of commercial ewes. New Hope, Pa. 215-947-0968 after 7 P.M.

For Sale - Purebred Yorkshire boars & open gilts. Breeding age & younger. Craig E. Miller, Spring Grove, PA PH: 717-225-1926.

For Sale - 2 wheel sulky, set of harness, leather halter, green cooling sheet, new lead line, used lead line, set leg wraps, English saddle with sheep wool pad, 1 bridle, lunge line, gallon Repel X with 2 sprayers, brushes and misc., 4 qt. seed scoop, lunge whip, driving whip, twitch, Kimberwick bit, Egg Roll bit made in England. Call 717-626-9054.

For Sale - Registered Red & White Holstein bull, 11 months old, good pedigree, dam G+ 83, Call Kirby L. Horst 717-949-3253

For Sale - 14" Horse Shoes, thin pattern rasp U.S.A. (30) 2½ doz. $95.00 prepaid UPS. J. Connolly, Box 225, Hope, NJ 07844.

FOR SALE - Small Commercial Ewe Flock, 10 head, RAMBOUILLET SUFFOLK CROSSES, 3 & 4 yr. olds from Barboursville Farms, VA. Ph 215-756-6282 after 9 P.M. or write Sheep, Box 222, R.D. 2, Kempton, Pa. 19529.

For Sale - Sheep, 45 head of Cheviot Production Ewes. Most registered or can be registered. Asking $100 per head. Will sell all or part. 301-473-5456.

Registered Holstein bull, 10 mos. old, sired by Job, Dam has records to 25,000 lbs. 717-924-3356 days, 717-924-3843 nights.

For Sale - Registered Guernseys, Four (4) bred heifers to calve out in July and Aug. Chester County. Phone 215-EL6-0197.

For Sale - 6 boar hogs 3 Yorkshire, 3 Duroc. John E. Stoltzfus, Gap RD#1, Box 467, Penna 17527 Millwood Road

For Sale - Pair of litter mates Hampshire boars born 8/78. Pick one or take both. Very aggressive. Also For Sale: 2 Duroc Gilts due to farrow Aug. 1st. Henry L. Swarey, 14374 Shady Pine Road, Willow Hill, Pa. 17271 Franklin County.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, R2, Strasburg, PA 717-786-2562.

Wanted - Someone with a standard pacing stud to breed a 48" pony mare at a fair fee. Write to Mr. Edgar Shultes, 1 Lebanon Street, Lebanon, Pa. 17042.

3 yr. old broke Registered walking horse mare. Merry Go Boy breeding. $800 or best offer 717-859-1866.

For Sale - Yorkshire & York-Hamp crossbred gilts, due in August, John S. Nolt, Rd 1, New Holland, PA. 717-354-9370

For Sale - Rambouillet Registered ram. "R.F. Williams No. 454". Also Rambouillet, Dorset, Oxford ram lambs. Rib-Eye Ranch, Fairfield, PA PH. 717-642-5894.

Good Herd Dispersal, 120 head Purebred and grades, all breeds and ages, about 50 bred Aaron Glick, Delta RD2, River Road, York Co. 2 miles Norman Wood Bridge.

LIVESTOCK & SUPPLIES

For Sale - Duroc bred gilts, excellent bloodlines, bred to a very good Duroc boar. Most will farrow soon. Rick Pfautz, R.D. 1, Stevens, Pa. 215-267-3739

Chester White service age boars, can deliver, Juniata Co. 717-734-3619.

For Sale - VG 87 pt. Zeldenrust Fond Memory dt. due 7/17 with 4th calf to Dumbelle Elevaton Liftoff. Also two registered bred Holstein heifers due Aug 22 and Sept. 21 bred to Astronaut son. All calfhood vaccinated, certified, accredited. DHIA records. Also herd sire, 20 mo. old son of Astronaut, out of VG 88 dam. Outstanding in every way. Phone 717-463-2842 6 p.m. - 9 p.m.

For Sale - Cheviot bucks from 100% twin lamb crop & Quarryville bucks from 110% triplet lamb crop. PH: 717-263-9091.

For Sale - Registered Purebred Simmental bull, excellent bloodlines, will sell half interest or full interest. Ready for breeding. 215-367-6160

For Sale - Holstein cows & heifers, springing & fresh. Good sires & type. PH: 703-788-4930 after 9 P.M.

For Sale - Nylon cow neck straps & nylon horse halters in 4 colors, black, blue, red & green. Made of top quality nylon webbing, tougher & stronger than leather & much cheaper. Write for prices. Discount on large quantities. Can be shipped UPS. Beilers Halter Shop, R1 Vintage Rd., Paradise, PA 17562.

For Sale - Simmental, performance tested, registered cows, bred or with calves at side. All have calved unassisted. 301-833-3494.

For Sale - 3 way cross boars, 6 mo. old. 215-488-6034 eves. or weekends.

For Sale - 24 large Holstein Cows, springing & fresh. Also group of bred heifers. Will sell all or part. Call 301-358-0412 after 9 P.M.

For Sale - Bull calf sired by Round Oak Elevation, 5 month. $500.00. Also 2 Holstein springing heifers. Christian B. King, Christiana, RD1 Box 248, PA 17509.

For Sale - Holstein heifers due in Sept. 8 Grades, 4 Reg. Westmoreland Co. 412-423-5141.

For Sale - Registered Yorkshire boars and open gilts of all ages. Delivery available. Red Run Farm, Joel R. Stern, Rt. 2, East Berlin, Pa. 17316. 717-292-4634.

For Sale - Holstein herd consisting of 24 young cows. Mostly early fall freshening out of Susquehanna Co. S.K. Norman, R1 Lebanon, PA 717-866-4208.

Horse & Buggy - Moving Must Sell - Bay, 14.2 hands, well trained. Spring suspension runabout, large wheels, excellent condition. All complete with harness. 301-557-9627 after 7 P.M.

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For Sale - 11 Holstein heifers due to freshen in Sept. 914-887-4259.

For Sale - Six 10 mos. old Landrace boars. Brook-End Farms stock. 301-424-6592

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Aggressive Duroc, Yorkshire & Spotted Boars. Duroc & Spotted bred gilts due to farrow in June & July. Calvin H. Lazarus & Sons 215-799-3375 after 8:30 P.M.

125 Hampshire and Yorkshire open gilts, ready to breed, Also service age boars of both breeds from certified meat type breeding. Contact John Strawbridge, Stewartstown, PA 17363. 301-996-2022

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Registered Holstein bulls, 1 year old and younger. Out of dams with records to 24,000 milk and 900 fat. Stump Acres 717-792-3216 York County.

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For Sale - Mallard ducklings, $2 & up. Peafowl chicks, $20 ea. Few 1978 hatch peacocks $50. 301-876-1235.

For Sale - Peacocks - blue India and black shouldered. Call 717-236-2753 between 9 A.M. and 4:30 P.M. except Thursday.

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• White Rocks	• Araucans
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FEED & SEED

Buyer of shelled or ear corn. John J. Hoober, Inc., Gordonville, Pa. Ph. 717-768-8481 or 768-3216.

For Sale - Wheat straw, will deliver. Stump Acres, York Co. 717-792-3216.

For Sale - Hay, alfalfa & alfalfa orchard grass mixed, 1st & 2nd cutting, any amount. Bernville 215-488-1965.

For Sale - Oyster shells. Contact Nelson Weaver & Son, Inc., Lititz, Pa. 717-626-8538.

For Sale - High moisture shelled corn, will deliver with trailer truck. Luke H. Kurtz 215-944-0263.

32% LIQUID PROTEIN Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

For Sale - High moisture shelled corn, mixed with barley & oats. Stump Acres. 717-792-3216 York Co.

16% PROTEIN HAYLAGE ACTIVATOR Direct from manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

PROTEIN LIQUID
100% SILAGE
FORTIFIER
Direct From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343.

FEED & SEED

For Sale - Certified soybean seed, Northrup King seed corn; Ear corn, Robert McSparren, 717-548-2618

ProLasse 8%
All Natural Molasses Base Liquid Protein Make sweet feed with any P.T.O. mixer, From manufacturer. Wholesale, retail, dealer inquiries invited. 301-472-4343

Wanted - Ear corn, good quality only. Will pickup at your farm or will take delivery at my farm. Schuylkill Haven, Pa. Schuylkill Co. 717-739-4586.

Wanted - Ear corn, good quality only. Will pickup at your farm or will take delivery at my farm. Schuylkill Haven, Pa. Scuylkill Co. 717-739-4586.

Wanted - New Straw, will bale out of field. Phone (717) 872-2579 or 872-4058.

Wanted to Buy - Wheat straw in windrow, Southern York Co. 717-284-4505.

Alfalfa hay, at the farm or delivered, Juniata Co. 717-734-3619

For Sale - Hay. $40 & up. PH: 717-393-4683.

For Sale - Rollaway nests, egg collectors, 4 fan type chore time feeders, 350 ft. long, 4 fans with plastic tubes, 36". 717-375-2274.

CUSTOM EAR CORN SHELLING
Done on the farm.
Buying & Selling
Ear corn & Shelled corn
PH 717-933-8695
R2 Bernville, PA 19506

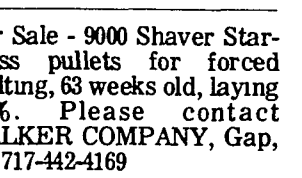
WANTED
EAR CORN
SHELLED CORN
SPRING VALLEY FARMS
717-626-6014

FEED & SEED

FEED & SEED

Sweet Corn Processing
HELP WANTED
Corn Picker Operators
- Applicants must be over 18 yrs. of age
- Picker operators must be experienced at operating farm equipment
- Approx. July 23 - Sept. 15

Call 717-367-5142
Between 9 a.m. - 4:30 p.m.
JOHN F. COPE CO., INC.
Rheems, PA



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- On the Ear or As Shelled Weight

WE ALSO BUY SHELLED CORN!
VAN-MAR FEEDS, INC.
Shoemakersville, Pa.
Phone 215-926-2121

WANTED
SHELLED & EAR CORN
Prices July 79 thru March 80
Picked up at your farm
or delivered with your truck
SHOOP GRAIN CENTER
RD 1, Milton PA 17847 - 717-524-0325

Wanted - Soybeans. Lancaster Co. 717-786-3435

For Sale - 9000 Shaver Starcross pullets for forced molting, 63 weeks old, laying 80%. Please contact WALKER COMPANY, Gap, PA 717-442-4169

BUYING EAR & SHELLED CORN
Receiving Daily
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West of Buck, PA
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MARK RISSER
Holtwood RD 1
PA 17532

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Good Quality Only
Will pickup at your farm or delivered to Schuylkill Haven, Pa.
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R.D. 1
Schuylkill Haven, Pa.
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Serving
Dairymen &
Horsemen in
PA, NJ,
& Delmarva.
HEIDEL HOLLOW FARM, INC.
215-767-1408 eves.

FEED & SEED

For Sale - Corn silage, good quality. Will load or can deliver. Southern Lancaster Co. 717-548-2716.

FEED & SEED

For Sale - Wheat straw, medium large round bales, 400 to 700 lbs. Also Alfalfa & Mixed Hay. Will deliver. Call 717-545-3948 after 6 p.m.

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PURCHASE OR CONTRACT
PRIVATE STORAGE.
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RD 2, LITITZ, PA.
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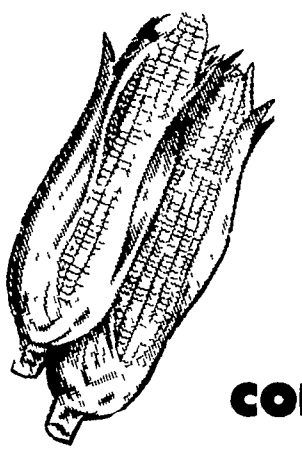

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you deliver
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Mt. Joy, PA
Custom Grain Drying & Storing
We are now contracting
New Crop Corn & Soybeans
Ask for Jim
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Ann or Ken
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TWO DUMPS
WET OR DRY GRAIN

FEED & SEED

WANTED

Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.

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HOG EQUIPMENT & SUPPLIES

New Hog Slats - 24"x96", 7" top, 24" x 120", 7" top, 717-733-8193.

For Sale - Farrowing crates, custom built to your specialized need, buy direct from manufacturer. For more information write County Line Welding, R.D. 1, Newburg, Pa. 17240.

For Sale - Cow water bowls, heated waterers, stock tanks, medication fountains and medicators, Trojan hog waterers, AgStar rotary hog feeders; 40-60-80 bu. round feeders; replacement feeder bottoms; steel pipe gates; hog & cattle panels; MagicRay flameless gas pig heaters, button type hog ear tags, discount on hog feed medications; Hot-Shot repair service & parts. Zimmerman Animal Health Supply, 717-733-4466.

NEW! PIG FARMERS VETERINARY BOOK, ON-THE-FARM PREVENTION, SYMPTOMS, TREATMENTS, 180 pages. DIAGNOSIS CHART $12.95 THE SOW-IMPROVING HER EFFICIENCY. Covers BREEDING, NUTRITION, FARROWING, MANAGEMENT, ect. 311-pages, 80- illustrations. $13.95 PIG HOUSING 220 pages, 32-page "BLUEPRINT" section, HOUSING EQUIPMENT $13.95 SPECIAL! Complete Pig Library, 3-HARDCOVER Books $37.95 Postpaid. Diamond Farm Book Publishers, Dept. LF Box 266, Alexandria Bay, NY. 13607

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G.T. Model 370 Batch Dryer, 3 yrs. old, 350 bu. capacity $4,500. Will finance to qualified buyer. Lebanon Co. 717-866-4655

For Sale - American 120 bu. batch automatic L-P-gas grain dryer, like new condition. 717-547-4872

FOR SALE

- 3 - 7½ H P 1 Ph 24" fan heater units
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- 600 E M.C continuous Flow Dryer (3 ph)
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- 27' Dia 2 auger stirator (1 PH)
- 6" x 37' PTO Snoco Transport Auger
- 8" x 51' PTO Wyatt Transport Auger
- 8" x 51' PTO Allied Transport Auger
- 8" x 61' PTO Wyatt Transport Auger
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R.D. 12, Box 216
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For Sale - Mulch hay, approximately 800 tons, reasonable. 703-777-5134

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Picked up at your farm or delivered to Manheim

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$10 Per Ton
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Mahlon H. Martin & Sons

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CUSTOM DRYING AND STORAGE
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RD #1, Marietta, PA
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For Sale - 110 JD 8 h.p. riding mower, 6 yrs. old, excellent condition. 717-898-8948.

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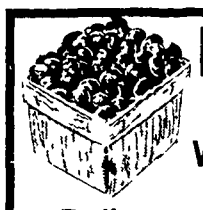

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For Sale - Surge 6 stall milking parlor equip. and 2 tanks. 717-546-2313.

For Sale - Rubber Matting for free stalls, stanchions, horse vans and horse stalls. Also saw dust for sale in trailer lots. 301-885-5045.

DAIRY EQUIPMENT

For Sale - 1 Girton 200 gallon vat pasteurizer. Call 215-377-2767 after 6.

Wanted - Feeders for 8 stall Herring Bone milking parlor. Write Andrew S. Miller, R2 Mifflinburg, PA 17844

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ELIZABETHTOWN CREAMERY CO., INC.
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Delivered within 100 mile radius of Harrisburg, in 15 ton loads

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Bou-Matic 3 h.p. Roto Pump milker, 4 units, 4 weigh jars $800. Complete or will sell separate. Lebanon Co. 717-866-4655.

For Sale - Complete used DeLaval pipeline milking system. Approx. 170' of 2" glass & fitting for DeLaval unit, vacuum pump & automatic washer Call Agway 717-243-4312.

For Sale - Complete pasteurizing plant, 300 gal. size. 215-381-3766. Adam Kuehner, Kunkletown, Pa.

For Sale - 500 gal. Dari-Kool ice bank tank. 717-768-8679

CUSTOM WORK

Custom Hoof Trimming with tilt table. Sam Wylie, Octorara Farm, Nottingham, Pa. 215-932-8923.

Custom hauling, livestock & all types of other products. 717-626-6904.

SERVICES OFFERED

Wanted - Cabbage plants, lots of 1000 or more; State variety, Jonas R. Beiler, RD # 2 Box 129 New Holland, PA.

SERVICES OFFERED

Cattle hoof trimming. Dave Garboczi 717-394-7923.

Grain Storage erection service, including foundations, bulk bins, etc. We contract for dealers & farmers. Call 717-933-5358 or 717-949-2395.

Bin Installations – Any size, any make, anywhere. 609-799-8647.

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J.C. Ehrlich Co., Inc. Termite, Pest, Rodent and Smoke control. Lawn and shrubbery spraying. Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722.

Silo Repairs
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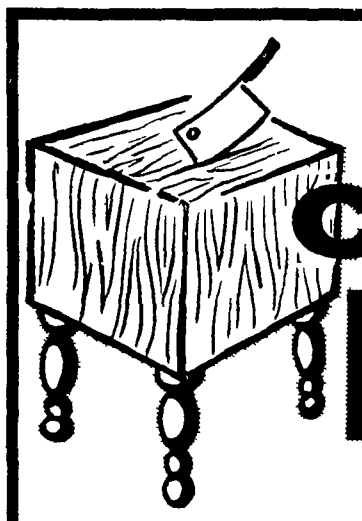

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We Specialize in Processing Your Animals Into The Meat Products You Want . . .

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Will clean heifer barns, horse barns, chicken houses with Bobcat skid loader. Also have backhoe. 215-869-2160

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HELP WANTED

Help Wanted - Qualified person with electrical and plumbing experience desiring a good position with a growing milking equipment company in southeastern Pennsylvania. Write Box 366 J-96, % Lancaster Farming, Lititz, Pa. 17543.

Wanted - Person to work on purebred Livestock farm. John Strawbridge. 301-996-2022.

Person to work on dairy farm, must be able to milk, house & privileges. 215-932-2764.

Research Herdsman - University of Pennsylvania School of Veterinary Medicine at New Bolton Center is seeking an individual to co-ordinate & conduct research of dairy cattle. Liberal Benefit Program. Call 215-444-5800 Ext. 251 for interview. EOE

Dairy Herdsman - University of Pennsylvania School of Veterinary Medicine at New Bolton Center is looking for two persons to share the milking, feeding & care of a 150 cow Holstein herd. Liberal Benefit program. Call 215-444-5800 Ext. 251 for interview. EOE.

Married man for beef, horse, pig & grain farm in Centre Co. House, utilities, medical benefits & other extras. Plus salary. 814-238-1233 after 8:30 P.M.

Wanted - Dairyman, Maryland Eastern shore, exp. w/cow records, house & utilities, salary negotiable. Call after 6 P.M. 302-764-4863.

Person with mechanical ability to work in a supervisory position in plant. Opportunity for advancement with a growing company. Various employee benefits. Apply in person or send resume. Moyer's Chicks, Inc. 266 E. Paletown Road, Quakertown, PA 18951

MAN, can be married, must have knowledge of farming as well as cattle, pigs, hay, corn; also must know about horses and general machinery maintenance; good salary as well as a home, if necessary WRITE PO Box 83, Kirkwood, Pa. 17536.

We are seeking a reliable conscientious individual to service and install milk tanks and milking equipment. Background in plumbing, electrical, refrigeration and welding helpful We would provide training at authorized school to an energetic person who has the desire to learn Must be a self starter Contact Donald Upperman Surge for appointment in Chambersburg, Pa Collect 717-264-6007

HELP WANTED

Wanted - Reliable individual as working manager for cage layer operation in Berks Co. Good salary & housing provided, experience preferred, references required. 215-682-2362.

Looking for crews for barn painting. 717-859-1127

Wanted - Parttime help for making hay, unloading, tractor driving, etc. 717-548-2469 anytime except 4-6:30.

Help Wanted - Christian person, married or single for dairy and hog farm. House available. PH: 717-653-4477.

Wanted - Experienced and Qualified herdsman to assume responsibilities for 200 cow dairy in Frederick Co., MD. Real opportunity with top pay and benefits for the right person! 301-834-7984.

Help Wanted - Dairy Farm - modern, housing, no smoking or alcohol. Write P.O. Box 366 L-29, Lancaster Farming, Lititz, PA 17543

Wanted - Person for flour mill, full time work age no barrier. Apply Snavely's Mill, 333 Snavely Mill Road, Lititz, Pa. 17543, 717-626-6256 ask for Jerry.

Wanted - Experienced herdsman, primarily cow work but some field work. Excellent salary for right man. Contact D. Michael Barr, R1, Port Matilda, PA 16870 814-692-6718.

Wanted - Reliable person to work on dairy farm in Shenondoah Valley, housing available. Richard Krall 703-828-3738 or 703-828-6316.

Wanted - Reliable, sober person to work on dairy farm with parlor milking, References Required. 301-848-0754.

Excellent opportunity for young person on dairy farm, to start spring 1980, attractive salary, benefits, house available. Write Box 366 L-31 c/o Lancaster Farming, Lititz, PA 17543

HELP WANTED

The possible dream - $40,000 per year, your own business. Mondays only 717-859-3348.

Truck mechanic, sheet metal worker, welder & shop foreman with benefits. Ph: 717-866-4906.

Couple to start organic farm, have land, will help you get started. Paul F. Yerger, Sr., RD1, Auburn, Pa. 17922.

Wanted - Reliable persons to operate portable seed cleaning rig from the middle of July thru September. Operators needed in Lancaster, Berks, Dauphin and York Counties. An efficient operator can earn high dollars. Reist Seed Co., 113 Manheim St., Mount Joy, Pa. 717-653-4121

Excellent opportunity on Guernsey dairy jug farm in Northwestern, Pa. Experience with production of corn & hay & equipment maintenance necessary. Will assist with milking. Housing & benefits provided, close to schools & Interstate 80. Salary negotiable according to experience. Maplevale Farm, Brookville, Pa 15825 Ph - 814-849-2371

Territory sales position available in South Central Penna., Maryland. Farm Equipment distributor. Complete line tillage, harvest, grain, dairy equipment. Farm related experience preferred. Send resume to: Cummings & Bricker Inc., 100 Stover Drive, Carlisle, PA 17013.

Wanted - experienced person for job on general dairy farm, salary according to ability, housing included. Southern Lancaster Co. 717-329-2058

Wanted - 2 experienced men to work on dairy farm, must be dependable and good with cows or please do not apply. Would consider man & wife, father & son, or woman milker. 717-594-4901.

Herdsman/Farm Manager - Registered cow/calf, no crops, live-in, single preferred or married without children. Immediate opening. Lancaster Co. 717-656-7700

HELP WANTED

Agricultural business seeking a representative to sell major brand milking equipment, including milk tanks, feeding and manure handling, complete line. Must be able to establish an understanding relationship with dairy farmers, show agressiveness and enjoy working extra hours. Background in agriculture helpful. This is an opportunity for the right person to work into partnership or ownership of this established business. Located 40 miles west of Harrisburg. For appointment send resume to. Box 366 J-97, % Lancaster Farming, Lititz, Pa. 17543.

WANTED - FARMERS TO TEST A SUPERIOR ANIMAL BEDDING
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Aggressive Agri-business firm seeking well qualified poultry specialist with feed and nutritional experience to serve Southeastern Pennsylvania

Excellent company benefits and incentives Please send qualifications in confidence to Box 366, L-23, c/o Lancaster Farming, Lititz, Pa 17543

Equal Opportunity Employer

SITUATIONS WANTED

Wanted - Would like to rent a 7-8 acre tobacco shed in Rawlinsville or Buck area. 717-548-3385

Gardener/caretaker seeking full time employment. Has experience. Write to P.O. Box 366 R-44, Lancaster Farming, Lititz, PA 17543

Experienced pastor & Christian school Administrator seeks rural pastorate. Ministerial member of Conservative Congregational Christian Conference. Send for complete resume to S. Dennis Kletzing, 819 Scott St., Stroudsburg, Pa. 18360 or call 717-421-3633 after July 21.

Good reliable worker seeking a dairy farm job. Full time live-in, experienced in dairy & field work. PH: 717-285-5686

SALESMAN

Agri Business Salesman with excellent tract record desires job in Eastern PA
WRITE
Box 366 L-32
% Lancaster Farming
Lititz, PA 17543

SITUATIONS WANTED

Young ambitious Christian couple desiring to own a dairy farm. Needs backing. If interested write, P.O. Box 366 L-30, Lancaster Farming, Lititz, PA 17543

BUSINESS OPPORTUNITIES

AMS/OIL the quiet leader in Syn Lub. needs dealers, Part-time & full-time, no investment. 717-872-7324.

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited: J. R. Opp Co., RD 1, Muncy, PA 17756-546-3397

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Here is your opportunity to own and operate a high profit and enjoyable greenhouse business growing tomatoes, lettuce and cucumbers year round!!

Growers are needed in your area to become owner/operators in this fascinating money making business.

We provide complete training and technical assistance. Investments from $11,000-$18,000. Gross annual income $14,000-$20,000.

Investigate this opportunity through personal inspection of our proven system by visiting a greenhouse in full production.

Contact
EARL CURTIS NICHOLS
Distributor for Hygroponics, Inc.
21 Meadows Lane
Haverford, PA 19041
215-527-0850

PETS

Wanted - Good home with plenty of running room for 2 dogs, 4 yrs. old, mixed breed, primarly German Shepherd, male & female, both neutered, good watch dogs. 717-957-2730

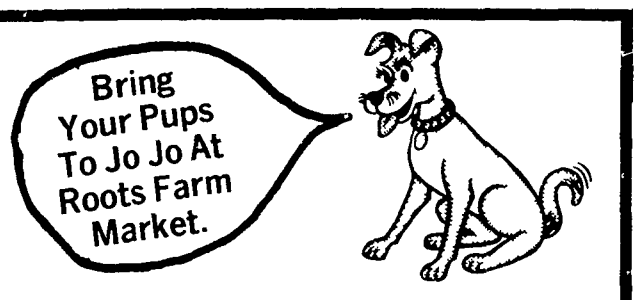
For Sale - 2 yr. Old Alaskan Malamute mother and 1 pup, with papers, had 1 litter puppies. $80.00. Christian B. King, Christiana, RD 1 Box 248, PA 17509.

PETS

For Sale - 2 registered English bull dogs, females, one 4 yrs. old & one 6 yrs. old. $200.00 ea. PH: 301-334-2893.

For Sale - 8 purebred German Shepherd pups, David S. Stoltzfus, Harvest Drive Gordonville, PA

Reg. Australian Shepherd Puppies. Bred to work. Blue Merles and Black-Tris. 215-242-4594 Evenings.



CASH FOR PUPS

I need Purebred and extra cute mixed litter lots, 6 to 8 weeks old. Clean and healthy for resale as house pets. Contact "Jo Jo The Dogman" at Roots Farmers Market, RD1, Manheim, PA. Every Tuesday 6 p.m. to 9 p.m (No Phone Calls.)

NEWSPERSON

Full Time for Agricultural Newspaper. Car necessary.

Send resume to:
Lancaster Farming
P.O. Box 366 L-28
Lititz, Pa. 17543

HELP WANTED

Responsible man to pick up homemade bread and vegetables from local farmers and attend Philadelphia Tailgate Market Wednesday, Thursday, and Friday starting mid-July and continue the season. Use your truck, do your own business, or use ours and work for salary or commission. Last year proved they are anxious for our good produce.

Also a competent man for our store, after Labor Day, doing bookkeepping, waiting on customers, loading fertilizer and testing soil samples

ORGANIC CENTER
217 S. Railroad Ave.
New Holland, Pa.
Phone 717-354-7064

TRUCKS

For Sale - 1970 D500 Dodge truck with 14 ft. grain dump, new engine and clutch, 26,000 GVW, 9:00x20 tires, 717-667-3374.

For Sale - 45' Strick trailer w/45" aluminum sides, 20" belt conveyor in the floor. 35' Dorsey flat trailer w/20" tires. Keens, 717-626-5420.

For Sale - Oliver combine, 11' grain head & 2 row corn head, good condition, price $7000. 717-532-9271.

For Sale - Mack 10 wheeler dump truck, gas, motor rebuilt, good rubber, price $5000. 717-532-9271.

For Sale - 1973-60 Series Chevrolet, 28,800 actual miles, 16 ft. grain dump, one owner, 26,000 GVW. George Knight, Airville, Pa. Tel. 717-862-3372

TRUCKS

J.R. Opp Co. Custom Truck bodies. R1, Muncy, PA Ph: 717-546-3397.

For Sale - 26' grain & livestock body, all aluminum bed. 717-626-6904.

For Trade - 1965 Ford Pickup, good cab & motor, box shot. Also 1947 Plymouth 4 dr. sedan, pretty good shape and a 37 Ford Panel Delivery body only & in rough shape. Want a good garden tractor with a belly mower. Call eve only 717-588-9626.

1976 International 1700 Loadstar with 16 ft. hydraulic dump bed, excellent condition. Call 717-637-7586

For Sale - 26 ft. Gooseneck hay trailer, 8 ton capacity, dual axle, electric brakes, 717-582-8305

THIS $300 REBATE CHECK WILL BE YOURS

THE MAN WITH THE DETROIT CONNECTION

JACK LOWRY DODGE
SPECIAL REBATE ACCOUNT
N. MAIN ST., JERSEY SHORE, PA. 17740

000

_____19___

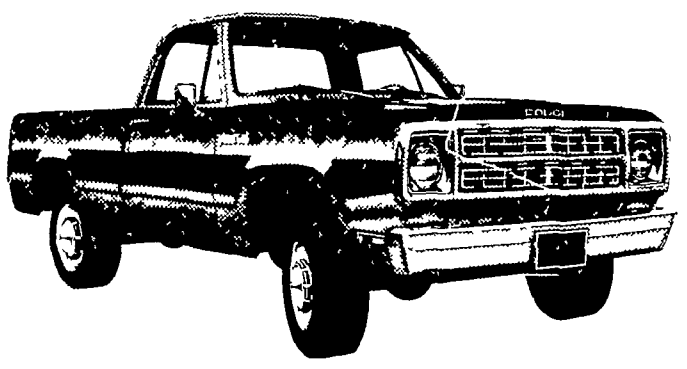
PAY TO THE ORDER OF JACK LOWRY CUSTOMER $300.00

THREE-HUNDRED and 00/100-----DOLLARS

NON-NEGOTIABLE

SALESMAN'S SIGNATURE

0000-0000 00-00-000-0



When you take advantage of a great deal on a great Dodge vehicle from JACK LOWRY DODGE This facsmile of a $300 check awaits only validation by a JACK LOWRY DODGE representative following your purchase of any of these 1979 Dodge vehicles St Regis, Magnum, 2 and 4 wheel drive domestic pickups vans, Sportsman models and Ramchargers Due to tremendous response this offer is being continued

HERE ARE JUST A FEW OF THE HUNDREDS OF NEW DODGES OFFERING THIS REBATE ...

Stock No 0506
BRAND NEW 1979 DODGE
$4444
D 100 PICKUP 6 cylinder engine 3 speed manual transmission glass belted radial tires Black with red interior

Stock No 0401
BRAND NEW 1979 DODGE
$5828
D 100 PICKUP with 8 box 318 engine automatic transmission x tinted glass oil pressure gauge tilt steering wheel chrome rear bumper quadrectangular headlights full wheel covers heavy duty rear springs power steering HR78 x 15 white sidewall glass belted radial tires Adventurer package two tone medium canyon red sunfire metallic and alpine white with red interior The best buy we have

Stock No 0135
BRAND NEW 1979 DODGE
$5571
B 100 127 WHEELBASE TRADESMAN VAN 318 engine 3 speed manuel transmission drivers and passengers seats power steering glass belted radial tires dark teal sunfire metallic

Stock No 0381
BRAND NEW 1979 DODGE
$7613
Think snow and be ready for it W 150 SNOW COMMANDER with 318 automatic auxiliary transmission cooler increased cooling deluxe heater 63 amp alternator 70 amp battery low mount bright mirrors painted step bumper clearance lights plow lights quadrectangular headlights power steering snow commander package Light yellow with saddle interior

Stock No 3541
BRAND NEW 1979 DODGE
$7700
RAMCHARGER 318 automatic rear bench seat tilt steering wheel AM radio quadrectangular headlights power steering convenience package Cadet blue metallic with blue interior

Stock No 0485
BRAND NEW 1979 DODGE
$6200
W 150 with 8 foot box 6 cylinder engine 3 speed manual transmission quadrectangular headlights power steering mud & snow tires light green metallic with green interior

Stock No 6006
BRAND NEW 1979 DODGE
$5900
MAGNUM XE 2 DOOR SPECIALTY HARDTOP Eggshell white red vinyl bucket seats torqueflite transmission V 8 engine tape stripe package AM radio red vinyl landau roof GR 78 x 15 white sidewall glass belted radial tires

Stock No 5009
BRAND NEW 1979 DODGE
$6275
ST REGIS 4 DOOR PILLARED HARDTOP Teal frost metallic with 60 40 split bench seat with center arm rest 318 automatic tape stripes AM radio light green vinyl roof P195/75R x 15 white sidewall glass belted radial tires

ALSO HUNDREDS OF LOW PRICED — GOOD GAS MILEAGE MODELS .... ASPENS, COLTS, D-50S, etc.

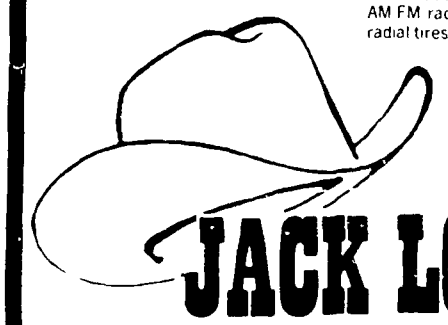
Stock No 7047
BRAND NEW 1979 DODGE
$5675
COLT 2 SEAT STATION WAGON Canyon red 4 speed manual transmission 1600 cc engine AM radio 165SR white sidewall radial tires

Stock No 7210
BRAND NEW 1979 DODGE
$5513
COLT CUSTOM 2 DOOR HATCHBACK Yellow bucket seats black & yellow cloth & vinyl Colt Sport package twin stick transmission 1600cc Accent tape stripe AM FM radio 175x70 HR 13 RWL radial tires

Stock No 7044
BRAND NEW 1979 DODGE
$4255
COLT 2 DOOR COUPE Canyon red vinyl bucket seats 4 speed manual transmission 1600cc engine white vinyl side moldings AM radio white sidewall bias ply tires

Stock No 1079
BRAND NEW 1979 DODGE
$4444
ASPEN 4 DOOR SEDAN Ensign blue metallic cloth & vinyl bench seat manual 3 speed floor mounted transmission 225 six cylinder engine DR78 x 14 blackwall glass belted radial tires

Stock No 1075
BRAND NEW 1979 DODGE
$4344
ASPEN 2 DOOR COUPE Light yellow cloth & vinyl bench seat manual 3 speed floor mounted transmission 225 cubic inch 6 cylinder engine DR78 x 14 blackwall glass belted radial tires



JACK LOWRY
JERSEY SHORE, PA.
Phone 398-1590

detroit connection

AUTOMOBILES

For Sale - 1961 Corvair good motor 4 extra wheels with tires. 1-266-1827 York Haven, Pa.

FOR SALE 1971 Jeep brand new top, motor in perfect condition, needs body work $1,000 Call 717-529-2038 Brookfield Farms.

For Sale - 69 Olds Delta-88, PS, PB, AC, 350 V-8 2/BB, reg. gas eng , new battery, good paint & tires, 80,000 orig. miles, good economical second car, $795. Perry Co. 717-567-3926.

TRUCKS

1966 Diamond T tractor, single axle, gas; excellent condition. 717-426-1197

ENERGY - hydraulic truck and wagon hoist, dealer inquiries invited. J. R. Opp Co., RD 1, Muncy, PA 17756. 717-546-3397

For Sale - 1969 Chevy Van, no rust, low mileage, $995. 273-6018 after 5 p.m.

For Sale - 1974 Int. 1700 cab & chassis, 345 V-8, 5 speed 2 speed rear, 10:00x20 tires, good condition. PH: 301-877-9889.

TRUCKS

For Sale - 65 IH Emeryville, 10 mpg, 250 Cummings, all leather interior, sleeper, good rubber. 717-548-3402.

1968 Int. truck 2000, 32,000 GVW with air, 5-2 speed rear, 20 ft. flat dump bed with 4 ft. sides, will sell separate. 717-464-4089.

Please cancel a new ad put up for this week (July 14) phone number is 872-5016. It starts out Dump truck available.

For Sale - 390 C I Ford truck motor, new block, completely rebuilt, heads, manifold, complete $1100, 215-348-2123 after 6 p.m. Bucks Co.

For Sale - F1000 Ford, single axle with wet line, $2200, without wet line, $1900. Fruehauf 34' tandem axle, drop deck trailer with new floor, $2900. 1970 IH 1800 with 10' Agway lime & fertilizer spreader, 30,000 licensed, $4600. All in good operating condition Ph 717-733-8528.

Wanted to Buy - Good used roll back truck. Henry Fisher, 717-393-6530, Sat. & eves. - 717-394-6062.

Wanted - Aluminum gooseneck stock trailer, prefer 18 to 20 ft. Ph: 717-354-0509 Lancaster Co.

JULY SALE
SPECIAL! SPECIAL!
ALL PICKUP TRUCKS IN STOCK FOR IMMEDIATE DELIVERY
SPECIAL! SPECIAL!
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE. 717-367-1808

NEW AND USED GRAIN TRUCKS IN STOCK CALL FOR DETAILS
FARMERSVILLE EQUIPMENT INC.
RD4, EPHRATA, PA 717-354-4271
Hours: Mon., thru Fri. - 7:30 to 5:30
Thurs. till 9:00, Saturday till 3:00

PICK UP TRUCKS
★ 24 to Choose From!
4-WHEEL DRIVES
★ 15 to Choose From!
SPECIAL
1975 DODGE CARRY VAN
• 318 V8, Auto, PS, PB, 32,000 Miles, Dual Wheels, 8200 lb GVW, 12'x7'x6' Body $2295
MIKE RHODES & CO.
Rt 663 & Swamp Pike, Gilbertsville, Pa.
(215) 327-1380
or toll free 800-362-7655

NOTICE

To SETTLE ESTATE IN WESTERN NEW YORK - 40x300 egg house, 2 pullet houses, 16,000 bird capacity, 4 Kenco auto egg handlers and feeders, pit cleaner, all good condition, 10 acres of land, good market, priced to sell. Belfast Realty Dev. Corp., Belfast, NY 716-365-2500.

HOUSEHOLD GOODS

"Alaska Kodiak" wood stoves, discount, no tax to Dela. and Pa. Call for free literature, B & B Stoves, 301-398-3060

MISCELLANEOUS

For Sale - Wood burning cook stoves Choose many colors. Also, FISHER HEATING STOVES. Earl Cole. RD 2 Oxford, Pa. 19363. 717-529-2740.

For Sale - Used Norge, Servel and Whirlpool gas refrigerators - reconditioned cooling units available for most gas refrigerators. Also reconditioned Maytag engine washers.
MYER'S GAS REFRIGERATION
RD 1, Leola, Pa.
Ph 717-656-7169

For Sale - Cypress boards, all sizes & lengths. Good for paneling, fencing & siding Ph: 215-268-3263.

Pheasant Hunting, Sept. 1. to April 30 Pheasants for stocking Oven ready pheasants Phone 215-856-7670

For Sale - Firewood, seasoned oak and other hardwood. $65 cord. 717-569-7565 or 717-653-8243

Wanted to Buy - $1, $2½, $3, $5 or any other Gold dollars you have to sell. Write Tom Wheary, 2321 Leaman Road, Lancaster Co., Pa. 17602 or phone 717-687-6553.

Wanted to Buy - Used roofing slate. PH: 717-872-4135

Antiques - Spring wagon with spring seat, sleigh mohair seats, like new, both in original condition. 717-264-4071

Wanted - Old farm toys, old beer cans, Call after 6 p.m 717-632-8416

For Sale - Good used septic tank, approx. 7,500 or 8,000 gal. railroad car. Ph 717-768-8018

For Sale - Aluminum windows w/screen. Awning window & basement sash. Cast iron butcher kettles & doors. Copper kettles, all sizes Jacob E Fisher, R3 Quarryville, PA 17566

MISCELLANEOUS

New & Used boilers,
Coal & oil fired hot air furnaces,
Bucket-a-day stoves,
Cast iron radiators,
Myers pumps for farm and home,
Manual and automatic water softners,
Sales & Service.
FISHERS PLUMBING & HEATING
3452 Harvest Drive
Gordonville, PA
717-768-3743

For Sale - Oak barn beams & siding. PH: 717-432-2437.

Red Worms for fishing, 1000 for $6.95, soil improvements 2000 $8.50. Postage paid. Cape Cod Worm Farm, 30 Center Ave., Buzzards Bay, Mass. 02532. 617-759-5664.

Wanted to Buy - Tobacco rails in good condition. 48 rails 16 ft. long; 16 rails 13 ft. long; 30 rails 14 ft. long. Israel S. Stoltzfus, Sr., RD1, Box 396, Kirkwood, Pa. 17536.

For Sale - 2 Used Aermotor windmills, (1) 10x6 & (1) 8x40. Also steel & epoxy coated storage tanks, 8,000 to 20,000 gal. sizes. PH· 717-354-9320.

For Sale - 10 ft. Del Ray pickup slide-in camper, gas furnace, 4 burner stove, sink and ice refrigerator, kitchen cabinets and clothes storage closet. Sleeps 6. Parking jacks, good condition $950 00. 717-742-4805.

Used stainless steel cookware, 21 piece, half of new price 717-626-2212

For Sale - 2 Tropic-Aire LP gas wall heaters, 25,000 BTU output, new, never used, $155 ea. - below wholesale cost Perry Co. 717-567-3926

For Sale - One auto radiator for a 351 Ford engine, $20. (8) 6" wheels fits large Fords, Lincoln & Mercury, $8 ea. Perry Co. 717-567-3926.

Wanted - Wheel chair that has side that can be taken off and the chair collapsed. Send price and condition to Titus H. Nolt, R.D. 1, Box 215, East Earl, Pa 17519.

FUELMISER
Chimney Heat Reclaimer

HIESTAND DISTRIBUTORS
1830 S. State St.
East Petersburg, PA
Phone: 717-569-7397

WANTED FOR CHIPPING
Sound, Soft wood logs, delivered to New Holland, PA
Call for prices and specifications
DENVER WOOD PRODUCTS
717-354-4174

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
Ph: 717-786-3016

MISCELLANEOUS

FOR SALE
BUTCHERING EQUIPMENT
MEAT SAWS, GRINDERS, STUFFERS, SLICERS, SPLITTING SAWS, TABLES, KNIVES, ETC
NEW & RECONDITIONED
MARTIN BAMBERGER CO.
4110 Pinkney Rd.
BALTIMORE, MD 21215
(301) 358-9700

KNAPP SHOE SPECIAL
Style K-79 Black, reg $38 99 - **Special $32 00**; Style K-34 Oxford w/cushion crepe sole Reg $31 99 - **Special $25 50.** Send size and check to
DRY-HILL FARMS SHOP
102A New Holland Rd
Gordonville, PA

REAL ESTATE

Remodeled Ranch home, interior by J. Wm. Johnston, carpet throughout living area, fourth bedroom, recreation room, dining room, new roof at 412 Douglas Drive. Call University Realty, 126 E. Foster, State College, PA 16801 PH: 814-237-6543 or 814-238-4613.

Quality constructed Bi-level in pleasant development in Intercourse, PA, Owner anxious to sell. Call for more information, 717-768-3316 No Brokers

General Farm near Shippensburg, PA. 86 acres, 54 tillable and mountain land, excellent for hogs or beef, 2 story house, barn, hog pen, secluded, price reduced. AUSHERMAN BROTHERS, 229 N. 2nd St., Chambersburg, PA 717-264-6715.

Wanted to Rent - Nice farm house with 4 or 5 bedrooms for family with teen age boys who are willing to help with farm work. Ephrata area preferred. 717-738-1772 or 626-0891

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

For Sale - Modern egg farm, 30,000 layers, 2 cage units, automatic feeding, cable cleaners, process your own eggs & get top dollar with established markets. For details phone 412-459-9110.

FREE

Exciting Seasonal Edition Catalog! Over 5,400 country properties described, pictured! - Land, Farms, Homes - Waterfront, Recreation, Retirement buys! Yours FREE from the World's Largest!
STROUT REALTY
1801 N. Front St, Dept. 6490
Harrisburg, PA 17102
(717) 234-0138

2 Farms For Sale By Owner - 2 sets farm buildings good prime level land, consists 120 acres 301-996-2022

York Co - Close to Norman Wood Bridge, 12 level acres, 4 bedroom frame house, small barn & other outbuildings, $72,900 BAUGHMAN REALTORS 717-741-4671 or 717-862-3869 (113)

REAL ESTATE

Approx. 28 acres Rt. 11 South, adjacent to boro of Chambersburg Take all $8000 per acre. D Seth Angle 717-264-4071

For Sale - 109 Acre Farm, Newark, DE. Former Dairy operation, faces south. Livable 100 year old farm house. Barn, outbuildings need repair. Ripe for farming or development Write P.O. Box 293, Reamstown, PA 17567.

Barn for Sale - Must be taken down and area cleaned up. No reasonable offer refused. Also hand hewed beams for sale. Near Weatherly, Pa. Phone: 1-717-668-3695.

Farm for sale by owner 145 acres. New barn 36x100, 44 Holstein cows, silo 20x50, 3 bred heifers registered, 1 open heifer registered, pipeline milker-5 units, old barn good for young cattle, good 11 room house, drilled well, all machinery. Price $220,000.00 Call 717-746-1962.

For Sale - 100 acre farm, Somerset Co., 80 acres tillable, 2 story frame house, large barn and garage, 814-634-5034.

Young family with cows and equipment, would like to rent with option to buy dairy farm to handle 100 plus head for Spring of 1980 Lancaster or surrounding counties Would consider Lease purchase agreement. Phone 717-665-6989.

PORT ROYAL, Juniata Co., Flourishing And Fully Equipped Restaurant Seating 120 Patrons, ASKING $86,900.
HANOVER, York Co., Downtown On The Square, Commercial, Office & Apartment Bldg. (4 stores, 2 offices, 4 apartments). ASKING $250,000.
PERRY CO., 191 Ac. Dairy Farm, 2 houses, 2 sets of bldgs., 60 comfort stalls w/adjoining free stall barn w/75 stalls & bunk feeder, Surge pipeline w/700 gal. tank, 3 silos. Designed to milk 100 plus cows, ASKING $400,000.
JUNIATA CO., 10 4 Ac. Mountain Land, stream, good hunting & fishing area, $10,300.
JUNIATA CO., Owner Says Make An Offer On This 6 rm. Cottage, Spring On 1 Ac., Good Hunting & Fishing Area, ASKING $11,900
JUNIATA CO., 13.3 Ac. of land w/2 wells, good hunting & fishing area, ASKING $10,800.
PERRY CO., Wooded 47.8 Ac. of land, ASKING $47,900.
PERRY CO., Wooded 1.7 Ac., secluded, ideal for retreat, good hunting area, ASKING $6,900
POTTS REAL ESTATE
2010 Market St.
Camp Hill, Pa. 17011
Ph. 717-761-4185

40 Acres of cleared farming ground, located in Derator Township, Mifflin Co., PA with the option to buy 40x60 bank barn (no home), along hard top road. 8 miles North east of Burnham, PA. Electric close by. In good hunting and fishing Co $80,000 Only interested parties call or write Blaine C. Aumiller Jr., 7th Ave , Burnham, PA 17009 PH 1-717-248-4630.

215 acre farm, minutes from route 15 and the Dillsburg area Large 2½ story brick colonial circa 1865 with six bedrooms, five fireplaces, large country kitchen, open stairway, hardwood floors, perfect restoration potential, large pond, nice view of the mountains, excellent out buildings, lots of hard road frontage, owner will finance to qualified buyer, will also sell with less acreage Please call 717-632-1444 ask for Jim or Paul

REAL ESTATE

Lycoming County 69 acre working farm. Good barn and house, all necessary outbuildings. 50 acres tillable, balance pasture and woodland, $99,900. CENTURY 21 Denis Jones Real Estate 153 W. 4th St., Williamsport 717-326-3578

Near Muncy
Approx. 60 acres tillable, 25 pasture, some woodland, Property includes double house, wagon shed, horse barn, garage.
Jones Real Estate
Muncy, PA
717-546-2276
717-323-7802

YORK COUNTY – south of Red Lion, 93 acres m/l with approx. 60 acres tillable, 2 streams, possibility of owner financing. $148,800. BAUGHMAN REALTORS. 717/741-4671 or 717/862-3869.

Lancaster County - 14.3 acre farm with stream & a small woods. Cozy 3 bedroom house with 1½ baths, country kitchen, dining room, recreation room in basement with franklin stove. Don't wait! Multiple Brokers Realty Co. 717-393-9751.

FREE NEW SUMMER CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses Write Dept LF-7, WEST REAL ESTATE AGENCY, INC , 2728 Murray Ave., Pittsburgh, Pa 15217.

FARM - STONE HOME
Northern Butler County general farm of 113 acres; practically all tillable loam & pasturelands; 6-room & bath stone home; integral garage plus 2-car 2-story garage; barn 40x50; inside silo; milk house; 80x35 concrete block poultry house; corn cribs; 14x12 storage bldg.; about 15 min. to Grove City, Pa., I-80 - I-79; short drive to Lake Arthur; see it this week for sure! No. 2551. WEST REAL ESTATE AGENCY, INC., Office: R.D. #3, Box 3548, Sutherland Rd., Grove City, Pa. 16127, Phone: 412-735-4656

DAIRY FARM - 3 PONDS
Mansfield, Pa. area; dairy farm of 186 acres; 70-acres tillable; 100 fenced pasture; 16 in woods; small stream; 3 spring-fed ponds; good 8-room & bath home; kitchen appliances; good barn; about 70 stanchions; 2 silos; unloaders; 550 gal. bulk tank; barn cleaner, etc. very reasonably sale priced. No. A-7729. WEST REAL ESTATE AGENCY, INC. Office: KR.D. #3, Wellsboro, Pa. 16901, Phone: (717) 724-5561.

NOW THIS IS LIVING!
Wellsboro, Pa. college town area; near famous Pa. Grand Canyon; lovely modern ranch home with in-ground swimming pool and 7½ acres to enjoy; 2 full baths & family room; cemented basement; gas h.w. furnace; 2-car attached garage; beautiful grounds; outbuilding for animals; paved road; short drive to giant Hammond Dam and local state park. $69,200. No A-7752. WEST REAL ESTATE AGENCY, INC., Office. R.D. #3, Wellsboro, Pa 16901, Phone (717) 724-5561.

YORK COUNTY — Lower Chanceford Twp., 146 acre m/l farm w/stream and approx. 60 acres tillable. $215,000. BAUGHMAN REALTORS 717/741-4671 or 717/862-3869.

For Sale - 185 acre farm, house barn and other out buildings, ½ mile road frontage, ½ mile creek frontage Located 5 miles from I-81. Jefferson Co., WV 304-263-9801

REAL ESTATE

FOR SALE - 45 Acre farm all tillable, 7 rooms-bath, H-F furnace, on macadam 18 stanchions, pens, milkhouse equipment, tank, all crops, silos, 2 wells, pond. 200 Amp Service, ⅓ fence, sheds. $100,000 Montour Co. Phone 717-437-2445 Jack Skapnit R.D. #1 Turbotville, Pa 17772

106 Acres, 84 tillable farm land, remaining woodland, no buildings, good fertile land, on the Lycoming & Clinton County border of PA
PH 717-745-3233

300 Acre
Grain Farm
Large brick house, modern grain set-up, $2,500 per acre, owner financing, Carlisle.
717-249-2300
Evenings

14 Acre farm, 7 room house, barn, also apartment house & mountain land
STROUT REALTY
Bethel, PA
Carrie Klopp, RS
717 933 5272

WANTED
One farm w/milk jug operation or one farm to be made into milk jug operation
Write P.O. Box
366 L-1
c/o Lancaster Farming
Lititz, Pa. 17543

FOR SALE LAND IN TIOGA CO.
Secluded 55 acres plus, has electricity to property & spring.
215-582-1366
814-367-5796

WANTED FARM:
Farm couple wishes to buy productive farm, 65 or more acres, complete with equipment and livestock. Replies kept strictly confidential. Please respond to Box 366 R-37, c/o Lancaster Farming, Lititz, PA 17543.

ADAMS COUNTY - 275 acre modern dairy with double six parlor plus 4 other farms. Franklin County - 42 acres with modern Broiler set up for 100,000 birds. Also 150 acre dairy farm and 145 acres with house and barn.
VAN CLEVE REAL ESTATE
Phone 717-624-8201

Lebanon County Properties
- 126 acres prime limestone farm
- 14 acre farmette, priced in the 60's.
- 7 acre farmette $45,900
- 34 acre farmette with 2500 ft road frontage priced $85,000
- 245 acres woodland, priced $89,000 Owner wants offer
- 65 acres woodland, priced $47,900.

DERRY REALTY CO.
717-866-5959
Ask for Bob

REAL ESTATE

REAL ESTATE

REAL ESTATE

REAL ESTATE

CENTRAL PA. FARMS

Centre Co - New Listing - 33 acre farmette 7 miles East of Centre Hall in Brush Valley features Historic round barn, 2 story frame dwelling in good condition, & spring fed stream Land lays nicely 6 acres tillable 10 acres pasture & 15 acres woodland **$114,500**

Centre County - New Listing - 215 acre farm located in Cur tin Twp , in the vacinity of Romola, PA adjacent to Spoul State Forrest This picturesque farm with tillable and wooded acreage includes a 2 story frame house with aluminum siding and large attached screened porch and a separate 2 car garage both in good condition A stream flows throughout the year and provides water supply for the house and pond Excellent for and investment, ideal location for pleasure horses or just plain recreation

Centre County - - Located near Spring Mills this 75 acre farm features 30 acres of tillable land, 12 acres of pasture and 33 acres of woodland A small stream flows through the property Buildings include a 2 story frame house w/aluminum siding 40 x70' bank barn w/29'x39' attach ment,f and 4 corn cribs w/a total capacity of 4,200 bu of shelled corn The barn is equipped for farrowing & finishing hogs Aproximately 18 miles from State College, this pro perty is reasonably priced at **$97,500**

Huntingdon County - Located near Manor Hill this 212 acre farm features 150 acres of productive tillable land, 17 acres of pasture, and 40 acres of woodland, it has a 2 story brick farm house, 2 story bank barn with 28 stanchions, milk house, and implement shed and crib combination A stream flows through the farm and it has a nice secluded setting It is also close to the Stone Valley Recreational Area and the Whipple Dam State Park Very realistically priced at **$177,500**

Clearfield County - Established KOA campground in Brad ford Twp , Woodland, Pa ½ mile from I 80 20 Acres w/addi tional 30 acres available Store, laundry, boating fishing, & swimming

Centre County - Business opportunity in Brush Valley featuring a 40'x40' 2 story commercial building w/20'x24' 1 story attachment that has a walk in cooler, 2 story frame house w/2 baths & 4 bedrooms Both are situated on a 2 24 acre lot in Madisonburg and are in good condition Addi tional 1 58 acres adjoining are available The property also has a storage barn and a corn crib The commercial building has many potential uses and a large parking area Shown by appointment only and reasonable priced at **$65,000**

Centre County - Located near Boalsburg PA this 44 acre farm features a good barn & 40 acres of highly productive tillable land It has excellent frontage Sound 2 story frame house and shop can be purchased at a later date for a very reasonable price **$94,500** without house

Columbia County 533 acre grain farm features an ex cellent location between Bloomsburg & Danvile, It has 350 acres of tillable highly productive lant which lays very nice ly There are 3 homes 2 barns & a complete grain drying facility with 2 elevator legs & an American Batch dryer The farm has 6 streams & a generous amount of road frontage I 80 divides the farm & each portion could be sold separate ly to simultaneous buyers Prices - Complete farm **$1,066,000**, 185 acre North of I 80 **$340,000**, 345 acre South of I 80 **$726,000** Owner Financing at 7½%

Northumberland County - Ideal for general farming, this 138 A farm features approx 121 A of nice laying, highly productive tillable land & a very large 2 story bank barn Adjacent to Milton it has a large amount of road frontage & pulic water & sewer is available Although the property does not have a dwelling the purchaser can purchase a new dwelling at cost An excellent investment opportunity at a reduced price of **$310,000**

Centre County - Bald Eagle area, 93 acre farm 80 acres tillable, good productive land no buildings Priced reduced to **$83,500**

OUR No. 1 GOAL

The No 1 goal of Kissinger, Leonard and Associates Farm & Land Department is to provide the best possible service to the buyers and sellers of farms To date Kissinger, Leonard & Associates have sold 13 farm properties throughout Central PA for possession in 1979. If you are buying, we would be happy to work with you to find a farm to meet your needs If you are selling, we would be happy to meet with you, without any obligation, to discuss our farm sales program The farm department staff has extensive farming and agriculture financing experience so that they can provide the knowledgeable assistance that is most helpful to both the buyer and seller

CENTRAL PA. LAND, CABINS

Many land parcels and several farmettes available Free list available

KISSINGER LEONARD & ASSOCIATES Realtors

FARM & LAND DEPARTMENT

Evenings Call:

Don Myers	PH. (814) 422-8111
Fred Strouse	PH: (814) 364-1705
Mel Rockey	PH: (814) 466-6688
Richard D. Reed (Bedford)	PH: (814) 839-4271
Larry W. Platt (Lewisburg)	PH: (717) 568-5563

245 South Allen St. State College

PH (814) 234-4000

"Serving Central Pa Since 1933"

STROUT REALTY, Inc.

Licensed Real Estate Broker

180 acre farm, barn, 7 room home, approx. 100 plus acres tillable, barn needs some fixin', property on both sides of hard paved road. Alum. siding on house, gas heat, well drilled. School by bus, stores and churches five miles. **$125,000.**

150 acre farm, 4 bdrm house, spring fed water supply, creek thru, gas heat, 50 acres tillable, 50 acres wooded, 50 acres pasture. School by bus, churches and stores 5 miles **$69,000.**

Dairy farm, 150 acres, barn w/56 stanchions, home in excellent condition, silo Granary, chain barn cleaner, creek thru School by bus, churches and stores 5 miles. **$150,000.**

Dairy farm, 160 acres, real fine home, barn w/45 stanchions, good bottom land for sowing, coal fired automatic stoker steam heat, well, greenhouse 20x200'. Only 7 miles from town on hard top road. School by bus, churches and stores 7 miles. **$$150,000.**

STROUT REALTY INC.

Box 327, Tioga, Pa. 16046
Lee Smith, L.r.e.s.
717-835-5743 Bus.
814-367-5596 Res.

80 Acre Dairy Farm. 70 Acres tillable. 60 comfort stalls, 800 gal. tank, pipe line milker. 4 bedroom frame house, Berks Co. Terms.

48 Acre farm. 50,000 broiler capacity. 1,000 hogs, 23,000 bushel corn bins w/dryer. 30'x60' warehouse w/heat, 60'x90' equip. shed 2½ story frame house, mod. Lancaster Co

15 Acres open land near Morgantown, off Rt 568.

16 Acres woodland w/large pond and stone spring house 12x60 mobile home, central air & 2 car garage Complete privacy

HORNING FARM AGENCY

Main Street
Morgantown, Pa.
215-286-5183

NORTHUMBERLAND CO.

145 acre farm, 135 acres good tillable soil, 3 miles east of Lewisburg, PA Excellent set of buildings plus a tenant house Must see to appreciate

FARM & HOME ASSOCIATES

Smoketown, PA
717-291-2270

FARM FOR SALE

located on Legislative Route 41064, 5 miles Southeast of Muncy, Pa on macadam road at the Montour and Lycoming County lines It is situated in Anthony Township and the Warrior Run School District There are approximately 210 acres total, of which approximately 110 acres are tillable, approximately 40 acres of woodland, and approximately 60 acres are pastureland The water supply is excellent with 3 water springs, 2 dug wells approximately 35 feet deep, 1 drilled well approximately 175 feet deep, and 1 barn bank resevior There is 1 large barn, 1 wagon shed with corn cribs, 1 implement shed and 1 modern home, cape cod sytle, 8 rooms plus 1½ baths, built in 1949 The house is in good repair with a new roof in 1976, a new furnace in 1978, and a new septic system in 1972 If interested please call area code (717) 437-2559 or (717) 546-2374

50 ACRE FARM

The ultimate beautiful as well as highly productive farm setup with all the facilities for horses. This outstanding farm can be used for numerous endeavors, tastefully restored 4 bedroom country home near Pa./Md. line & I83. $159,900.

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Heated in-ground pool surrounded by professional landscaping, almost new guest home, extra large 3-car garage. 45'x90' bank barn.

106 acres of lush pasture, crop and woodland ..over 4,000 feet of hard road frontage. Dover Township.

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80 Acre Dairy farm near Oxford.
67 Acre farm near Oxford, 45 tillable acres.
88 Acre farm near Oxford, 45 tillable acres.
120 Acre General farm, Ridgely, MD, 97 tillable acres.
20 Acre farm suitable for hogs near Rawlinsville.

FREDD-EDDY Realty, Inc.

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(35T) South of Gettysburg, Pa. 17 acre farmette with large 5 yr. old bi-level home, 2 car garage, small barn, nice land with approx. 3 acres of woods and pond, long road frontage $89,900.

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200 acre stocked & equipped dairy farm in Bedford County. Quick possession. Many registered cows. Pipeline, 48 stanchions $285.000.

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FARM LISTINGS NEEDED

Farm Salesman-Eugene Kreider

FARMS FOR SALE

Tioga Co. Dairy Farm - 145 acre farm, 41 stanchions, 2 box stalls for heifers, 400 gal. bulk milk tank, other buildings including milk house, implement shed, bulk bins, etc. 16 x 50 silo w/unloader, 3 bedroom block house in good condition.

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Leola, Pa. 17540
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STROUT REALTY, INC.

Lic. R.E. Broker
Bentley Creek, Pa. Office
(Bradford County)
717-596-2961

#3377 - 251 acre m/l stocked and equipped dairy farm; 156 tillable acres; 30 acres woodland; 135 year old Colonial Brick 2 story 14 room farm house in good condition. 41 tie dairy barn; 16'x60' and 12'x26' silos; 2 story 5 bay machine shed; 2nd barn has 16 ties and 2 box stalls. Bargain at $270,000.

#4025 - Dude Ranch; Camping Area; Recreation Farm or just a quiet Horse Farm? You be the judge. Possibilities are unlimited for this 200 acre farm presently set up for horse training. 2 houses, one completely renovated and several barns including a 72'x120' indoor arena. Words cannot describe this prize showplace Priced to sell at $395,000 with terms by owner. Much more than this invested. Show by appointment only, please.

#4040 - Excellent potential for veal, hog, sheep, or beef farm of 86 acres; single story barn; 14'x40' silo; 55 tillable acres; quiet country setting; reduced to $40,100.

#4039 - Endless view of the Endless Mountains. You can be the proud new owner of this 16 acre mini-farm. Several barns to raise your livestock and store your machinery plus 10 tillable acres to raise crops. 1½ story 7 room 4 bedroom farmhouse with large native stone fireplace in family room. Don't miss all of this for $45,500.

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REAL ESTATE

HORNING FARM AGENCY INC.

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Morgantown, PA
PH: 215-286-5183

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Nittany Valley - 277 acres, frame dwelling, bank barn & other outbuildings, $1000 per acre.

Nittany Valley - 88 acres, brick dwelling with attached summer home, frame bank barn, large implement shed, corn crib. Owner financing.

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FRANKLIN COUNTY

132 A Limestone Dairy, 60 free stalls, 16x40 silo, double 4 milking parlor, large semi-modern frame house, pasture with stream

CUMBERLAND COUNTY

165 A Limestone Dairy 60 tie stalls, 20x60 silo, pi[illegible] brick house, [illegible] frontage and spring water.

SALES AGREEMENT

200 A Limestone Hog and Beef, 25,000 bu. grain drying and storage, creek frontage, ultra modern dwelling, heated swimming pool.

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SHIPPENSBURG
177.5 acres limestone soil, 38 stanchion dairy farm, free stall barn, machine shed, 2 silos, stone house.

CENTRE COUNTY
AARONSBURG
70 acre limestone soil general farm, loafing barn, nice large farmhouse.

DAUPHIN COUNTY
70 acre general farm, $140,000.

UNION COUNTY
WHITE DEER
140 acre Dairy, 52 stanchions, 3 silos, 126 tilled, 9 room brick house & stream. Financing by owner.

CLINTON COUNTY
Between Nittany Valley & Sugar Valley. 180 acre general farm, real nice farm ground, large barn, nice house.

MIFFLIN COUNTY
104 acre farm, part limestone, 20 stanchions, machine shed, silo, strong cold spring, brick house.

PERRY COUNTY
120 acres mostly limestone, nice farm land, 60x90 cattle or equipment barn, 40 x 50 block shop, spring, nice house.

SELINSGROVE
150 acre dairy, 40 cow loafing area, 2 silos, bulk tank, 100 acres tilled, 30 acres in alfalfa.

CLINTON COUNTY
Loganton, Rt. 80, 40 acres, stream, woods, 20 acres tillable at interchange.

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Clinton Co., 136 acres general farm $1000 per acre.

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32 Acres with complete remodeled 8 room frame dwelling, open staircase, and fireplace in family room. One floor bank barn with small silo and other outbuildings, desirable location.

General (Centerville)
Estate type dwelling with special character on this 63 acre duff field limestone farm. Large 8 room brick house with 2 fireplaces, center hallway and open staircase. Bank barn, wagon shed, small silo and other out buildings.

General (Centerville)
Enjoy living on this secluded 60 acre fertile rolling limestone farm with Yellow Breeches Creek flowing through meadow-improved with comfortable 8 room brick house with 4 fireplaces - 1 story frame barn and other out buildings.

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Build your own dwelling and livestock enterprise on this 125 acre tract - approximately 80 acres cropland & remainder wooded

FRANKLIN CO.

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130 acres, road frontage, creek frontage, 2 small streams & some timber. Fairly modern double house, large bank barn. $145,000. Additional land available.

General (Chambersburg)
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68 Acre Farm, Berks County, one modern home, one older home, nice bank barn, old mill complete, large 40 x100 workshop, ask for Carl

28 Acre Farm, Berks County, 45 x 90 Bank barn, 3 bay open garage, workshop, 2½ story home, stream, private setting; $129,000, ask for Rich

140 Acre Berks County Crop Farm. Ask for Carl.

150 Acre Berks County Farm, modern beef operation with Slurry-store, 2 large Harvestores, ask for Carl

86 Acre Berks County Farm, 60 acres tillable, bank barn, now used for beef Large 8-room house Must sell to settle estate Ask for Rich, $189,000

260 Acre Farm, Lebanon County (Dairy), 1 square block of land Ask for Carl

540 Acre Crop Farm, Perry County, 3 Sets of Buildings, Many Pluses Ask for Rich

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RESTAURANT AND JUG MILK OPERATION - 380 acres, more or less, 170 tillable, 50 pasture and 160 woodland. Stone house, dairy barn, dairy store, and other buildings, including greenhouse and tenant house 50 free stalls and milk parlor Commercial highway frontage, near community of 6,000, no competition in immediate area Exceptional opportunity at $347,500. Additional 400 acre farm available for purchase in the vicinity

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MARKLESBURG BOROUGH - Check the views from this farm and the water in the Raystown Dam Yes, you can see the water 165 acres plus or minus with dairy barn, frame home The farm is presently actively cultivated Dairy facilities used until 1979 Ideal investment property in the Raystown ara $349,500.

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L9-172 50 acre tract south of Sunbury, majority of land is wooded, nice view, $35,000.

F9-181 77 acre farm, Northumberland Co with 50 acres tillable, remodeld 2 story brick home with 4 bedrooms, bath, kitchen, living room, family room and laundry, bank barn, road frontage, $84,900.

L9-210 - 31 acre tract, wooded and open, stream and road frontage. Northumberland Co. $15,000.

F9-167 Approx 80 acre general farm within 8 miles of Lewisburg, Sunbury & Selinsgrove. In Selinsgrove School district bordering 2 black top roads with possible building sites along County line Rd. About 55 acres tillable $138,900.

F8-322 Snyder Co - Near Mt Pleasant Mills, general farm, good producer, plenty of good buildings, 112 acre w/80 acres tillable $150,000

F9-53 25 acre farmette with 4 bedroom frame house, close to Line Mountain School Land is open with plenty of road frontage, pond. $65,000

F8-336 Bloomsburg/Catawissa area, 112 acres w/85 acres tillable, presently utilized for beef operation but can be readily converted to dairy, barn & other buildings in very good condition w/1100 ft. road frontage. House has 5 bedrooms, 1½ baths and family room w/fireplace Excellent condition. $165,000.

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OPERATING FARMS

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VEAL OPERATION: 28 acres + 3 poultry houses with one renovated for 120 veal, liquid manure, ventilating system, calves mixing tank, contract avail. +2 more buildings suitable for poultry or hogs 35 KW standby generator 4 BDRM ranch style house recently remodeled, full basement, wood mode kitchen, plush wall to wall carpet, new bath, vinyl siding fully insulated and much more call now W-375 $84,500 PH. 717-724-5921

106 ACRES W/80 TILLABLE: with right of way to beautiful 16 ac pond, only ½ mile from town. 36 tie stall barn in operation Fields planted in oats, hay & corn Full line of machinery, except bailing equip. available along with 35 holstein cows. 800' of road frontage 10 room house with new roof w/5 bdrms and large kitchen. $128,000 bare, $183,000 stocked T-767 PH 717-297-2118

ONE FARM OR THREE: 375+ acre dairy setup just into Potter Co Consists of 3 farms 3 barns, 5 houses, 61 stalls in main barn Plus 60+ free stalls and auto feeder. Good silo and hay space 30 head dry cow operator that can be used for milking Over 300 tillable with farm, and an additional 150 acres for lease bordering farm, Highly productive soils. Will price each farm seperately. Owner will discuiss finance. M-1749 PH: 717-662-2138.

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WESTFIELD, 108 Main St 814-367-2249
MANSFIELD, RD 1 Box 41 662-2138
AND BRADFORD County call or write
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Tioga County

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These are just a few of our listings so stop if you don't find what you want and take a look at what we have

ATTENTION DEER HUNTERS!

40 acres of land in Tioga County right in the middle of the best white tail deer hunting 35 are wooded and 5 open and just right for a hunting cabin or a permanent house #201 Price $40 000

COUNTRY ESTATE & LAKE

This beautiful home is modern but very homey and setting just outside infront of a picture window is an 8 acre lake, that is neatly mowed and at one end there is a large enclosed pavilion with an outside fireplace The lawn is large and has beautiful natural landscaping as well as flower gardens 7 rooms 3 bedrooms, 1½ baths, 2 field stone fireplaces, spring water Just can't put it all on paper There is 40 acres, with 30 acres of hard maple #114 Price $135,000

NEW HOME

This new home sets on 60 acres of land and is a Chalet type home that is nestled back in a wooded area and has a lovely view for miles around 3 stories with 8 rooms, 3 bedrooms, 1½ baths, family room in basement, and lovely hard wood floors There is plenty of spring water and also a 2 story barn in good condition #113 Price $95,200

HANDYMAN SPECIAL

This old wooden house is located on 1 acre of land with a nice large shaded lawn 11 rooms, 7 bedrooms 1 bath, and an open stairway This home has had some remodeling done on it, and could be a very lovely and quiet place to live It's a steal at $20 000 #109

RD #1, Box 203A
Covington, Penna. 16917
Phone: 717-659-5684 Residence at anytime
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Richard Chamberlain, R.E.S
Robert Powell R.E.S. A. Pat Strange R.E.S
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#195 - 136 acre general farm, 75 tillable, 25 pasture, 36 wooded, large machine shed, shop, 3 story chicken house, large barn w/bunk feeder, good for steers or hogs, 2 silos, large grain bins plus corn crib, good house, needs some work, 2 streams, $249,000. Owner financing.

#181 - 206 acres, 165 acres ti[illa]ble, 10 beef & 1000 Hog operation farrow to fi[nish] SOLD odern buildings, silo & bunk feeder, con[dition] remodeled house, owner financing available, $[illegible],000.

#190 - 384 acres mountain land, $125,000.

#182 - 1000 acres flat wooded land, 3 miles to interstate 81 exit, zoned industrial residential - good deer hunting, $525 per acre. Owner financing

#422 - 24,000 cage layer operation, easily converted to hogs, broilers, or turkeys. Remodeled home, 64 acres, 54 tillable, $160,000.

#164 - 10 acre farmette, excellent barn, 10 room home & stream, $49,500. Reduced to $45,000. Can also be bought w/additional 23 acres & equipment for $69,000.

#191 - 35 Acres, 30 tillable, excellent remodeled home and excellent barns, $89,000.

#183 - 117 acre modern apple & pear orchard, new pack line & 30,000 bu. cold storage, over $285,000 new equipment indluded - $550,000.

#187 - 25 acres with 35 room brick mansion, second brick home and farm buildings, good for camp, $169,500

#188 - 15 acre commercial property, 1800 ft frontage, antique and auction house $183,000.

#170 - 85 acres of land, 60 tillable, 25 wooded, $69,000. Owner financing.

#180 - 5 Acre farmette in Ringtown, large 4 bedroom 5 yr old home, 2 barns; second new 1 bedroom home, $75,000

Shown by Appointment Only
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SUSQUEHANNA COUNTY

100 Acre farm near Montrose w/50 acres tillable, balance in pasture, large dairy barn with 50 tie stalls, gutter cleaner, 700 gal. milk tank, 2 story home w/modern pine paneled kitchen, large livingroom w/fireplace. $145,000. Farmers Home Financing available.

430 Acres Dairy farm w/170 acres tillable, balance in pasture. Large dairy barn & heifer barn, 3 silos, stately farm house & good tenant house. $385,000.

For Additional Information
& Appointment, Contact
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Dairy Farm-Lebanon Co.

123 acres, 120 tillable, free stalls to handle 130-150 cows. Dual 6 herringbone milking parlor, two 800 Gal tanks Recently built grain dryer and grain storage, 54x140 implement shed and shop, 20x60 Harvester, 24x70 concrete stave silo, 45x132 heifer barn, ample hay storage. Beautiful stone home, new 3 bedroom rancher Call for details and ask about the financing available.

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Picturesque homestead privately situated in Harford Hunt country, features historic energy efficient log & frame house with raised heat form fireplace, exposed chestnut beams, wood floors; all charmingly redecorated. Large dairy & bank barn, milk house, horse stalls, equipment buildings, chicken house & sundry outbuildings, conveniently located with electric & 2 wells, in ground gas tank to ease energy crunch! Acreage 80% tillable with 2 streams This farm has great value at $129,000. Early possession, principles only.

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MONTGOMERY COUNTY
75 acres, $3,500 00 per acre large amount of road frontage **#139**

MONROE COUNTY
71 acre jug milk operation, 75 freestall barn, two 20x16 concrete silos w/unloaders, 70' bunk feeder, barn cleaner, 300 & 400 gal bulk tanks 4 stall Surge parlor plus nice 2½ story frame home and 3 house trailers A going operation at ~~$220,000~~ **Reduced to $185,000 #199** Cattle & machinery optional

BERKS COUNTY
139 acre orchard, very nice, large sales building, 110 x 60 & 40 x 45 refrig storage grading rooms & office building Also a good 8 room frame home w/bath & 4 room Summer house w/bath A very nice operation at **$380,000 #241**
36 acres adjoining property available also, **$108,000 #242**

95 acre horse farm with the most outstanding restored historical brown stone eight room house bath, fireplace guest house smoke house and spring house Very large and outstanding 16 stall barn with large addition for steers very good limestone soil with enough level land for a race track For the race horse lover Registered with Pa historical society **$375,000 #117**

COLUMBIA COUNTY
70 acre dairy farm, 60 tillable, 30 [illegible] barn full line of milking [illegible] stely remodeled frame [illegible] tchen, 4 bedrooms & 1½ baths also full line of machinery All for **$105,000 #254**

SALES AGREEMENT

FRANKLIN COUNTY
46 acres with cabin & beautiful wooded area near Chambersburg **$57,500**

JUNIATA COUNTY
117 acre orchard w/road side store market featuring walk in cooler & large cold storage There are apple cherry & peach trees, a lovely 2 story home w/6 rooms, bath & laundry, all modern A family operation & a very good buy at **$195,000 #246**

SULLIVAN COUNTY
153 acre dairy farm, new 80 comfort stall barn 1000 gal bulk tank 6 unit Surge Pipeline heifer barn, 27 stalls & open area 26x70 silo w/loader 10x60 silo w/unloader some hay & silage included A very nice operation **$210,000 #266**

BRADFORD COUNTY
213 acre 120 tillable, contoured dairy farm, 38 plus stall barn w/cleaner & bulk tank, 2 story heifer barn, 18x50 concrete silo, large 2 story home w/modern kitchen, living room, dining room & 5 bedrooms & other outbuildings **$188,000 #264**

310 acres, 200 plus tillable, very nice [illegible] farm, 68 tie stall 2 story modern barn, pipeline [illegible] 2) 20 x 60 concrete silos w/unloaders [illegible] barn for heifers & dry cows, large [illegible] mer storage barns, conveyor, 2 po[illegible] bedroom modern home, cattle & machinery [illegible] **$350,000 #258**

SALES AGREEMENT

92 acre dairy farm, 36 stall barn [illegible] tank barn cleaner, silo & more Fa[illegible] ce 2 story home w/modern kitchen [illegible] amily room, 4 bedrooms & bath A very [illegible] at **$89,000 #252** Also field machinery ava[illegible]

SALES AGREEMENT

290 acres, 220 tillable dairy farm 102 stall barn, pipeline milker bulk tank, barn cleaner, fans & heifer stalls large machinery shed & heifer barn, new insulated shop, 2 18 x 50 concrete silos w/unloaders, 20 x 50 Harvestore silo & other outbuildings Four nice dwellings, a mobile home & several nice ponds, make this a real buy A real going operation at **$470,000** Cattle & machinery optional Also 150 acres available for rent **#239**

98 acre, 60 tillable, good dairy barn, 47 tie stalls, heifer stalls & pens, bulk tank barn cleaner, 20 x 60 concrete silo w/unloader, all equipment in good condition, **$105,000** Cattle optional Also 100 acres available for rent **#240**

16 acre hunting camp w/frame house nice kitchen, large stone fireplace, cathedral ceiling, fenced Also 2 barns milkhouses grainery & garage Spectacular view, **$49,000**

REDUCED
243 acres, 110 tillable good alfalfa ground 2 [illegible] uses both remodeled Main house has 8 rooms [illegible] odern kitchen & bath Second house [illegible] bath Both automatic heating [illegible] arn cleaner, 630 gal tank, milk t[illegible] 2 concrete silos w/unloaders 2 tool sheds [illegible] for 85 cattle **$230,000** Now operating with cattle optional Also 200 acres available for rent **#226**

SALES AGREEMENT

NEW
187 Acre Dairy Farm 110 tillable, new 74 tie stall barn, 6 unit Surge pipeline 1000 gal tank, barn cleaner fan system, 16x60 conc silo 24x60 conc silo with unloaders, 36x88 pole shed & 3 corn cribs, very nice 2 story home, modern kitchen, 4 bedrooms A nice going operation **$230,000** Cattle & machinery optional

WOODED ACREAGE
(2) 25 acre tracts **$14,250 ea**
10 acre tract **$6,000**
13 acre tract **$7,800**

CHESTER COUNTY
10 6 acres of nice open ground Newark area Ideal for farmette or development Call for details **$79,500 Reduced $68,500**

SUSQUEHANNA COUNTY
100 acre dairy farm 63 stall barn, remodeled 8 room home w/bath, new machinery shed 20x60 Harvestore silo, in a nice setting **$162,000 #267**

Lovely 3 bedroom Cape Cod on a 2 acre lot w/bath, oil hot air heat, detached 2 car garage & 24 x 30 barn nice setting **$44,800 #268**

40 acres of woodland **$26,500**

Several other parcels available

148 acres beautiful woodland located near Elk Mountain ski area **$83,000**

LUZERNE COUNTY
158 acre 130 tillable Dairy farm w/2 homes Main house is lovely new split level, w/8 rooms 1½ [illegible] ireplace Second home is 2 story 8 roo[illegible] A 106 free stall barn 8 st[illegible] 200 gal bulk tank, bunk feeder, c[illegible] store silo 2nd barn is used for dry cows & h[illegible] s w/2 16x40 silos & feeders All for **$290,000** Cattle & full line of machinery optional

SALES AGREEMENT

SNYDER COUNTY
170 acre dairy farm, 100 tillable very good ground, 2½ story home w/modern kitchen and bath, living room and 4 bedrooms, 34 stall dairy barn 10x40 silo, double corn crib, 2 nice wagon sheds, level, call for details **$225,000 #271**

LEHIGH COUNTY
102 acre steer farm barn feed lot and silo Large stone house, center entrance ready to be renovated **$190,000 #145**

POTTER COUNTY
40 acres of mountain land 10 acres open Remainder woodland borders on hard road one side **$20,000 #109**

TIOGA COUNTY
Near the edge of Bradford Co 300 acre 185 tillable dairy farm, 51 stall barn, barn cleaner, pipeline, bulk tank, fans, heifer barn, machine shed, 20x50 & 12x50 concrete silos w/unloaders Hay mow conveyor, modern 2 story 4 bedroom house, kitchen livingroom diningroom, oil hot air heat, cattle & full line of machinery hay & silage A going operation complete at **$270,000 #265**

OWN YOUR OWN VALLEY, 784 acre dairy farm 590 tillable, 110 good pasture w& nice stream & remainder woodland with 100 plus freestall barn [illegible] tic feeding system, double 6 Herringbo[illegible] 50 gal tank storage, (2) 20 x 60 [illegible] & 2 other silos, bank barn & 3 hou[illegible] is a modern 1½ story 12 room home wit[illegible] ooms & new bath Second house is 2½ story with modern kitchen & bath 3 bedrooms living room & dining room Second bank barn for heifers & hay storage, & a third house 2½ story 8 room & bath Much more all for $475 000 #263

SALES AGREEMENT

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt 100 Hereford, PA 18056
Ph: 215-679-5919

DONALD LONGACRE
Berks Co
215 679 5919

WILSON T. ADAMS
Berks Co
215 562 8210

GEORGE PERRY
Berks Co
215 944 9910

GORDON BOYER
Luzerne Co
717 788 3543

RALPH CONNELLY
Chester Co
215 857 9619

TIM FRANKLIN
Lycoming Co
717 326 1675

JAMES TWIGG
Franklin Co
717 264 9261

AMOS BALSBAUGH
Lebanon Co
717 949 6534

HAROLD SHELDON
Susquehanna Co
717-727 2881

JOE SIEBER
Juniata Co
717 463 2181

KEN THRUSH
Columbia Co
717 784 5023

JAMES SHOEMAKER
Bucks Co
215 536 7888

RAYMOND SWARTLEY
Bucks Co
215 257 6425

REAL ESTATE

REAL ESTATE

1802 BRICK COLONIAL, many rooms, many fireplaces. Completely unspoiled. 10 acres at the end of a lane adjoining golf course. Barn. Ideal for large family, school or church group. A rare offering for $39,000.

260 HEAD OPERATION, 166 ties, 100 young stalls, double 6 parlor. 4 large silos, 60 ton capacity mix mill. 535 acres. 2 fine homes plus mobile home. Reduced from $385,000 to $295,000.

BRAND NEW CONTEMPORARY HOME, 2 stories, 8 rooms, 2 baths, more glass than a greenhouse. 17½ acres at the end of a lane with breathtaking view in all directions. Reduced to $49,500 from $65,000.

EQUIPPED ONE-MAN FARM, 202 acres sandy loam even includes about 40 acres of state-approved gravel, (owner will sell separately). 40 cow barn, cleaner. Good 7 room home, 2 tractors, complete line of equipment. $143,000, offers welcome

DEEP WATER RIVER MOTEL, 8 units, 7 room living quarters. Separate modern snack barn. 5.7 acres on U.S. Highway. Reduced to $56,000.

HOMESTEAD FARM SINCE 1844. Schoharie County 320 acre farm, mostly lime soils. Barn has 80 stanchions, room for 105, 2 silos, 22 tie heifer barn w/9 box stalls. 3 Colonial type homes. Stocked and equipped. $350,000.

FREE LISTS.

WIMPLE REALTORS
SLOANSVILLE, NY
518-875-6355
REALTOR

FARMS FOR SALE

JUNIATA CO. DAIRY FARM
AVAILABLE FOR FALL POSSESSION

160 acres, 140 tillable, 34 comfort stalls, 80x50 loose housing, pipeline milker, milk tank, barn cleaner, 2 poured cement silos, machine shed, very nice, modern four bedroom farm house. See it now and take possession this fall. Asking $266,000.

COUNTRY PLACES

80 Acres Woodland in Juniata County, excellent potential for harvesting of timber or for subdivision and development. Priced at $60,000.

BRADFORD COUNTY DAIRY FARMS

250 acres, 60 comfort stalls, excellent facilities & nice home, worthy of your consideration.

475 acres, 154 free stalls, very complete and modern setup, see this operation soon!

180 acre free stall setup close to Rt. 414. Owner financing available.

SNYDER COUNTY FARMS

77½ acres w/frontage, investors possibilities.

Farmette w/stream, artesian well, lot of frontage, lovely home, other buildings. Owner says make offer.

23½ acres timberland, well, road frontage. A short distance off Rts. 11 & 15, investors take a look!

FARMETTES WOODS

3 NEW LISTINGS. BEEF OR HOG, ALL WITHIN A VERY SHORT DRIVING DISTANCE:

* **100 acres, 80 tillable, good 2 story home, $165,000.**
* **145 acres, 120 tillable, 20'x70' silo, stream, $185,000.**
* **130 acres, 110 tillable, very good, home beautifully decorated, $195,000.**

UNION COUNTY

Poultry, broiler automated setup. Neat, cozy home along Rt. 192.

Ask for One of the Farm Men
For Additional Details & Information

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569 8701
REALTOR

REAL ESTATE

For Sale - 2 Mobile homes, 12x64 and 12x54, appliances and oil tanks included $5500 each, Columbia Co. 717-672-2383.

MAILBOX MARKET

For Sale- Almost new 2 row wide head for NH harvester, will fit 880, 890, 1880 or 1890 models, cut 15 acres, $1800, 717-665 4239 Lancaster Co

For Sale Purebred registered Landrace, 1 boar, 6 gilts, 4 mo old, Harford Co 301-836-3958 6 9 p m

For Sale MF belt pulley and gear box, exellent condition, can arrange delivery to New Holland Sales Stable Call before 8 a m or after 9 p m 301-756 2710 Carroll Co

For Sale- 74 Chevy crew cab pickup $1600, 73 Chevy ¾ pickup, White spoke wheels and big tires with a pig rack, $1600, 69 Ford 1 ton window can, 609 629 6596

For Sale French Alpine dairy goats, 2 breeding bucks from excellent milking background, sires dam 3200 lb 305 days, official DHIA, some kids and yearlings, Cecil Co 301 658 4175

Wanted Used NH Super 717 harvester, must be in excellent condition, 2 row narrow head, Lancaster Co 717 656 6801

For Sale JD 720 diesel electric start, WF and NF, good condition, $2750, Lebanon Co 717 273 8355

For Sale Fox flail head and Fox 7 ft heavy duty mower box, Excellent condition, 609 298 6432

For Sale male Eskimo pup, 9 weeks old $10, Isaac S Miller, Box 153, Christiana, PA

For Sale- Reg Polled Hereford heifer, 15 mo , Adams Co 717 677 7557

Wanted 3 wheel bicycle in good condition, Lancaster Co 717 569 8634

Found Light gray pony, Elmer L Miller, Rd 1, Bird in Hand, PA 1½ mile W of Monterey

Used stainless steel cookware, 21 piece, half of new price, 717 626 2212

For Sale 77 NH 845 round baler, baled 300 bales Cumberland Co 717-423 5503

For Sale 25,000 btu hot water oil furnace coal stoker can be installed, 2000 gal tank, reg Australian Shepard female, 8 mo old $55, Lebanon Co 717 866 2091

For Sale NH 455 trailer mower $695, NH 36 flail chopper $375, NI 206 spreader $675, NI 17 spreader $395, 717 354 8326

For Sale 24 ft Silomatic silo unloader less motor, good condition, Lancaster Level Flow distributor for 18 to 24' silo, Raymond W Hackett, Harrisonville, NJ 609 769 3740

For Sale 3 black Cocker Spaniel puppies, $35 each, 717-733-7589

For Sale 100 cow grade Holstein dairy herd, artificially sired since 1943, DHIA RHA 1978 15,500, 600F, 3 9 or 4 0 test Martin Coles, Woodstown, NJ 609 769-1848

For Sale- Corn picker, Int model 234, 2 row mounted, like new, used on 300 acres, will be sold Wed July 18 at David Good's Auction, Leola, PA

For Sale- 2 row narrow corn head to fit 880, 890, 1880 NH harvester, For Sale 2 row wide corn head to fit same Lancaster Co 717 367-2056

MAILBOX MARKET

For Sale- Gravity flow wagon holds 100 bu of Soybeans $450, Surge vacuum and 3 milkers, $100, Berks Co 215 285 6313

For Sale 10x40 Marietta silo real good condition, Lancaster Co 717 653 1716

For Sale- Grain and hay drying fan with mower, Wanted AC snap coupler, 3 pt hookup adaptor, 717 665 5727 before 8 a m or after 4 p m

For Sale Yamaha 80, good condition, $185, Lancaster Co 215 593 6237 after 5 p m

For Sale- JD 110 series flotation tires, rotary mower, blade, snow blower, lights, hitch, seat cushion, excellent shape, $1200 firm 814-652-2319

For Sale- Registered Morgan mare, 15 yrs old and filly, Berks Co 215-582-8404

Yearling bull, service age, will sell choice of 2, electric water heater, like new, electric baseboard heating system, Aaron S King, Rd 2, Box 556, Nottingham, PA

For Sale 12 ft stake body, fits FMC or Chev 8 ft stake body, 825x20 tires, Berks Co 215 582 3768

For Sale JD 60 tractor on rubber or steel, live PTO, good condition, $1200, Benjamin Kauffman, Star Route, Spring Glen, PA 17978

For Sale- Oliver OC 12 dozer with 8 ft blade $1000, JD 2 row quick attach cultivator for JD 40 or MT or 420 $200 215-759-0819

Wanted Workers to erect approx 10000 ft woven wire fence, near Reading, fence, wood posts provided, need white faced ewes, Berks Co 215 777-9625 eves

For Sale Llamas, a unique pet for your farm, raw llama wool available for spinning, Lehigh Co 215-298 2837

For Sale 7 yr old Sorrel horse with flaxen mane and tail, gelding, thoroughbred/walker cross, 16 hands, gentle, good disposition, $700, 215 775 1191

For Sale- 200 gal Poly tank trailer sprayer 28 ft booms with roller pump $425, MM 44 6 belt pulley and hydraulics, running condition, for parts, $250, Lancaster Co 717-665 6989

For Sale Harding 300 gal tree sprayer, Hercules engine, gasoline operated, Berks Co 215-779 7326

For Sale NI 323 1 row corn picker, excellent condition, 3800 or best offer, Lancaster Co 717 872 4510

For Sale Singer 28 ft bin loader potato elevator, very good condition, Harford Co 301 452 5122 eves

For Sale 18 in table saw, built by the Tannewitz Works, 3600 rpm, 5 hp , 3 phase motor, 42x45 in table $100 Warren Co 201 475-2028

For Sale Steel McCormick Deering 22 in threshing machine, good condition, Elias Martin Maple Grove Rd , between Bowmansville and Fivepointville, Rd 1, Denver, PA Lancaster Co

For Sale Labrador retriever puppies, AKC excellent pet and/or hunting dog, 215 431 1739 Chester Co

For Sale- 1940 Plymouth 2 door 46,000 mi runs, solid body, 1010 JD crawler, new also Sulky plow, Franklin Co 717 532 8916

For Sale 14 Unidilla silo door, good shape 717 949 3586 Robert Martin, Rt 2 Myerstown, PA

MAILBOX MARKET

For Sale 1880 NH harvester, 2, 3, and direct cut heads, good condition, gas, Lancaster Co 717-665-7709

For Sale 16x40 Unadilla Wood Stave Silo 2 yrs old, reasonably priced, buyer must remove, Montour Co 717 275 7881

For Sale Oliver 3 pt 7 ft grass mower, best offer, 215-445 5950 Lancaster Co

Wanted large Bucket-a-Day stove, good shape, Send price, Write Ira Stoltzfus Jr , Rd 1 Box 208 Kinzer, PA

For Sale- B & W grain aerator and dryer model 100 like new, $40, 215 267-7679

For Sale- Calf hutches, $85, also sow hutches, mi south of Little Britain, David B Stoltzfus, Rd 1 Box 282, Nottingham, PA 19362

For Sale Craftsman 12" band saw, stand and motor, good shape, $225, Moses Smoker, Rd 2, Myerstown, PA 17067, Lebanon Co

For Sale- Farmall A tractor, good condition, cultivator, wheel weights, pulley and PTO, Ed Smucker, 717-656 6644 Leola, PA

For Rent- 85 acre dairy farm in Nittany Valley, ready this fall, prefer team farmer John S Stoltzfus, Box 17, Honey Brook, PA

Would the party who ran the advertisement for stud service with Standardbred please call 717 272-8391 Ed Shutter, Lebanon Co

Wanted- Used 10 ft fertilizer drill, Parkesburg 215-857-5889

For Sale- DH 8 ft disc harrow in good condition, make offer, have your bid in by Aug 6, 1979, Ben U Stoltzfus, Rd 1, Box 56, Charlotte Hall, MD

For Sale Row crop 70 tractor with cultivator, 2 bottom plow on steel, 10 ft spring tooth harrow, mowing machine, JD 5, reasonable 717 629-0777

For Sale Geese, large type, grade and Dorset sheep, Montgomery Co 215-754 7404

For Sale Surrey with top and fenders, good shape, top buggy, good, 814 784 5613

For Sale Used truck beds, 12 to 22 ft with steel frames, good for hay wagons, Berks Co 215 286 5311

For Sale NI heavy duty manure loader with 7 ft dirt bucket and 6 ft fork, 1200 lb butcher steer, 717 866 6844

Wanted High pressure steam boiler (prefer wood fired), or complete steam engine on wheels, Amos L Nissley, Rd 2, Box 71, Huntingdon, TN

Wanted- 10X (30 or more) silo in good shape to tear down and rebuilt, honey extractor, Isaac L King, Rd 2, Box 332A, Quarryville, PA

For Sale Hog farm in Atlantic Co , NJ, 25 acres with house and outbuildings with fresh water stream 609-476-2524

Wanted- Used bed knife grinder for reel mowers, For Sale push mowers, sharpened $14 95 24 95, Alvin K Lapp, 116 N Soudersburg Rd , Rd 2, Gordonville, PA

For Sale 3 way cross boar, 1 Chester White, both breeding now, aggressive, 175 lb , feeder pigs, Mose Riehl, Rd 1, 259 Refton Rd , New Providence, PA

Wanted Good used roll back truck, Henry Fisher, 717 393-6530 Sat or eves 717 394-6062

MAILBOX MARKET

For Sale- Reg Suffolk yearling ram 609-654-2694 after 6 p m

For Sale- Coyote 77 travel or camping trailer, a touch of Elegance, show room condition, yours for $3995, Look it over, 215-926 4288 for appointment

Renovated Cape Cod and 1 acre in East Fallowfield Twp , Chester Co $45,000, 15 more acres available 215-384-4729

For Sale- 11 ft self contained pickup camper, Cumberland Co 717-776-3395

For Sale- 4-71 GM diesel power unit, compleely rebuilt, Cat D2 PTO unit, EZ flow fertilizer drill, $800, Wanted- 3-71 GM diesel engine, Lancaster Co 215 354 9844

Wanted- water wheel, 5 ft in diameter in useable condition, Enos K Zook, Rd 1, Box 58, Christiana, PA

For Sale- Reconditioned Oliver 1650, over and under shift, wide front, direct injection, 85% rubber, new paint, 2400 hrs , Lebanon Co 717-933 4032

For Sale 45 used free stalls, Wanted- NH cutter, must be in good condition, Aaron S Zook, Rd 1 Box 104, Gap, PA 17527

For Sale- Steel wheels for Farmall C and JD 520, Used tires and rims for MF 178 tractor, AC WD tractor, 717 733 8708

Wanted- Housekeeper and companion, no objection of someone who has children Write Richard Thompson, Rd 1, Box 174, Huntingdon, PA 16652

For Sale- 6-20" Poultry house fans with auto controls washer and 3 time clocks, Gideon Stoltzfus, Rd 1, Blain PA

For Sale- AKC Alaskan Malmute male, 3 yrs old, Eskimo sheep dog puppies, mixed, Lancaster Co 717 656 7205

For Sale- NH 717R2 corn head, fits 717 or 770 choppers, used less than 150 acres, Lancaster Co 717-442-4291

Free Half Eskimo puppies, all white, 215-445-7117 Lancaster Co

For Sale 15 ft Serro Scotty camper trailer, sleeps 6, $600, Columbia Co , Frank Shaffer Sr 717-784 2636

For Sale- Wheel Horse tractor and mower with Wisc Ind engine, $550, Sheep, 2 rams $65 each, Berks Co 215-582 3066

For Sale 3 way cross boar weighs approx 200 lbs and 6 mo old, Lancaster Co 215 484 4557

For Sale- 2 male fawn colored Chihuahua pups $35, pickup anytime John H Stoltzfus, Rd 1, Christiana, PA 224 Maple Shade Rd , 1 mile east of Kirkwood, PA

For Sale- 14 Healthy Scovy ducks, approx 3 to 4 weeks old, 215-267 2632 Lancaster Co

For Sale- Yorkshire and York-Hamp crossbred gilts, due in August John S Nolt, Rd 1, New Holland, PA 717-354 9370

Wanted- Ear Corn at the farm Lancaster Co 717-786-1854

Wanted Good aluminum gooseneck stock trailer, prefer 18 to 20 ft Lancaster Co 717 354-0509

For Sale- Saddlebred driving horse, needs more work, John B Stoltzfus, 96 S Groffdale Rd , Leola, PA 17540

MAILBOX MARKET

For Sale- Truck body, 8' & 22', 4' sides, good condition, Northampton Co. 215-863-5286.

For Sale- Red & White bull calf, Sire- Hanover Hill Triple Threat, Dam Red & White 18,299 M 624F, Granddam 18,100M 723F, $200, Lancaster Co. 717-529-2937

For Sale- 3 Holstein heifers, 12-13 mo., tame, sturdy, well grown, Lancaster Co 717-665-3849

Hunters' Paradise- Homesteaders' dream- 50 acres woods, hills, stream, old farmhouse, barn some improvements, paved road, school bus $46,000 717-758-8359

Wanted- 500 to 700 gal water supply tank Daniel E Lapp, 1250 Penn Grant Rd, Lancaster, PA

For Sale- Purebred Yorkshire service age boars, Aaron Z Martin, Lancaster Co 215-445-4825

For Sale- McCormick Deering corn binder with loader, Samuel B King, Rd 1, Willow Street, Bylerland Church Rd

For Sale- AKC Reg Chow Chow pups, 7 weeks old, Ivan W Martin, Rd 3, Box 531, Ephrata, PA, Glenwood Drive.

For Sale- 20 acres nice laying woodland in Sullivan Co, near Laporte, has Twp road frontage and small stream, asking $3500, Call ater 6 p m 717-524-9171

For Sale- 2 row 30" corn head for Papec 180 forage harvester, $1200, Northco Servomatic cattle feeder with bin, $150 J Dale Peters, Beechcreek, PA

For Sale- 5 gilts, very nice, ready to breed $125, Chester Co 215-857-9674

For Sale- JD 30 combine with grain bin, JD 4 bottom semi mounted plow, 16", Columbia Co 717-759-1296

For Sale- 21-40 lb York-Duroc feeder pigs, Aaron S Nolt, Rd 3, New Holland, PA ½ mile SW of New Holland,

For Sale- 2 Economy Power King tractor with most all attachments, will sell as a package cheap, or will consider selling separately, N J Miller, Rd 2, Box 193A, York Springs, PA

For Sale- 1939 Plymouth 4 door, good condition with extra parts, $1700, Antique pair of phones, $90 or best offer, Dauphin Co 717-362-3440

For Sale- Open Center steel wheels, 11" wide, 52" OD, 34" ID front 6 lug spring wheels, $400, 215-683-7230 Berks Co

For Sale- 66 baler with motor, good working order, 717-533-9390

For Sale- 2640 JD, 750 hrs, like new, roll bar live PTO $10,900 215-267-2036 Lancaster Co

For Sale- Farmall Super C with fast hitch and touch control hydraulic system, excellent condition, including plow, cultivator, corn planter, mower and disc, $1650, 717-933 5232 after 5 p m

For Sale- 10 Holstein heifers, due July 15 - Aug 15, 2 Reg Quarterhorses, Lebanon Co 717-933-4224

For Sale- 1 3 yr old Bull, 75% Limousin approx 1600 lb $1500, Franklin Co 717 532 2700

For Sale Belt pulley for AC WD tractor $50, AC hyd cyl $40, 74 ½ ton pickup, 26,000 Bucks Co 717 536 9672

MAILBOX MARKET

Free Nice mixed puppies, 6 weeks old, Mother is German Shephard, Black and tan, 717-393-1154

Wanted- 5 or 6' scraper blade with 3 pt hitch, Eves 215-282-3245 Bucks Co

For Sale- 1979 VW Camper, excellent condition, good gas mileage, sleeps 5, many extras, best offer, Bucks Co 215-538-0239

For Sale- 130 800 lb round bales mixed hay, $30 ton, Dauphin Co 717-532-6509

For Sale- New 3300 gal Slurry spreader $3700, new 10 ton running gears $450, Guy Hitz, Rd 1 Box 50-A, Hershey, PA

For Sale- 1973 Ford ¾ ton pickup, 4 speed, Maryland inspected, new paint, new custom built bed, Washington Co $1795 Norman A Halteman, Rd 1, Box 151, Clear Springs, MD 21722

For Sale- Beefalo bull, half beefalo- half Charolais, 11 mo 900 lb Ray Boggs, Adams Co 717-359-4545 after 6 p m

For Sale- NH 890 Harvestore, used 2 seasons, narrow row head, very good condition, JD 6 ft rotary mower, 3 pt Lancaster Co 717-665-3865

Free- Kittens, Lancaster Co 717-665-5469

For Sale- JD 530, good condition, Lancaster Co 215-445-6107

For Sale- JD 25 pull type combine, AKC Boxer puppies, Cumberland Co 717 532 3640

For Sale- 315 IH combine with grain head, $3550, 13006 Deutz $6750, both good condition, Lancaster Co 215-267-2714

For Sale- 2 dairy stock bulls, 1 born Nov 1977, a grade bull, 1 2 yr old sire a son of Elevation very good breeder, Ammon F Fisher, Bachmantown Rd, Rt 1, Ronks, PA

For Sale- Horse size breaking cart, good condition, $250, Berks Co, near Reinholds, 215-678-3099

Notice- Stauffers right hand unloading chuck wagon with 10 ton chassis, pressure system, 36" pan, to be sold at David Good's Sale July 19

For Sale- 12 head cattle, 11 heifers, all registered, 3 unit Boumatic milker, 300 gal bulk tank, auto milker, Complete unit and cattle $1700 Lancaster Co 717-898-7494

For Sale- 1973 Leroi 170 CFM air compressor, Smith 125 CFM air compressor, Schramm 600 CFM for parts only, 609-893-8257 Burlington Co

For Sale- 21 head of good grade black Angus cattle, 10 cows and their calves, also 1 bull Adams Co 717-359-5834

For Sale Oliver combine, model 545, 4 row corn head, and 12 ft grain head, cab, robot, needs motor $4000, 215-598-7357 or 598-7546

For Sale- Top buggy, good condition, Lloyd H Martin, Rd 1, New Holland, PA Near Red Run Park

For Sale- 4 way cross bred gilts, also 1 boar service age Wanted sickle bar mower to fit 454 IH side mount, 215 593-6488

Wanted Hay rake, pull type on rubber, also York rake, Cochranville area, Chester Co 215 593 6238

For Sale Parts off AC 72 combine JD dump wagon, exc $650, Good alfalfa hay, York Co 717 862 3833

MAILBOX MARKET

For Sale- 14 hp Int Cadet tractor and mower, 5 ft gang mower, 3 pt Ford 2 row cultivator, all priced separately, Lancaster Co 717-442-4279

For Sale- Wheat and rye straw, Honey Brook area, can deliver, 215-942-2657

For Sale- Nice mixed hay, like to have it moved soon, 2 just fresh heifers, Joseph B Esh, Rd 1 Box 156, Atglen, PA

For Sale- 2 Holstein heifers, open, 24 ft elevator, needs drive gears, 1970 Dodge charger, 383 engine, 717-456-5371 York Co

For Sale- 2 milking goats and 2 spring does, real nice and big, Aaron S Fisher, Rd 1, Box 453, Paradise, PA along Oak Hill Dr

For Sale 18 ft steel flat truck bed, good condition, 301-775 2849

3 piece fancy parade saddle, lots of silver trim, dairy goat kids, AGS & ADGA Registered, 2 pigmy breeding bucks Melvin DeGroft, 717-359-5165

For Sale- 100 grade school adjustable combination chair and desk, 2-12 ft aluminum frame calf boards, all good condition, make offer, Lancaster Co 717-665-3914

For Sale- 350 Int utility tractor for parts, also front end power loader, Allen Hamm, Weatherly, PA 717-427-4298 Carbon Co

For Sale- David Bradley garden tractor with cultivator $80, Schuylkill Co 717-682-9277

For Sale- 3-16" trip 2 pt Int plow, good condition, 8 ft Little Giant Elevator with new ¾ hp motor, like new, Schuylkill Co 717-345-8983

For Sale- MF 520 10 ft disc with 20" blades, $2600, 3 pt 7 ft (7 tooth) chisel plow $1250, both used less than 5 acres, both for $3800, 4 rabbit cages with 5 pens each, Schuylkill Co 717-875 0199

For Sale- Dellinger silo blower, 717-386-5543 Carbon Co Between 12 30-1 30 or 6 30 8 30

For Sale- Steel plate 2 kettle furnace top for butchering or heating water to wash, complete with fire doors, 1 iron kettle 23" across, Leola, PA 717-656 6365

Wanted- PTO corn sheller, 717-529 2549 after 5 p m Chester Co

For Sale- NH 56 rake, Myers 3 piston, 35 GPM sprayer pump, both in good condition, priced reasonable, Lancaster Co 717-687-8871

For Sale- 2½ yr old standardbred gelding, broke, quiet, best offer, Jacob E Fisher, Rd 3, Quarryville, PA

For Sale Mulch hay approx 800 tons, reasonable 703-777-5134

For Sale- Asbestos slate, 16x16, Lancaster Co 717-665-6326

For Sale- 7 yr old Gelding Belgian 1700 lb lots of Snap $1000 or best offer, pony in foal $100, Eli N Zimmerman, Box 8 Rd 1, Millmont, PA

Slate for Sale- 10"x20" used Peach Bottom roofing slate, approx 2000 pieces, Chestnut boards, 717 993-2795

For Sale AKC registered Dalamation, Black & white, excellent temperment, 6 weeks old, 717 545 2491

For Sale Reg QH gelding to show hunt or event, sound, sensible good manners and looks must sell cheap, come see him Pottstown area 215 326 8077

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MODELS 1440 & 1460
AXIAL-FLOW COMBINES
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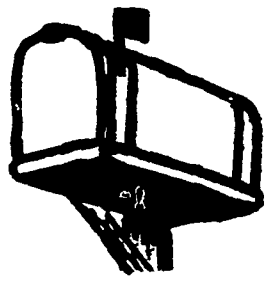

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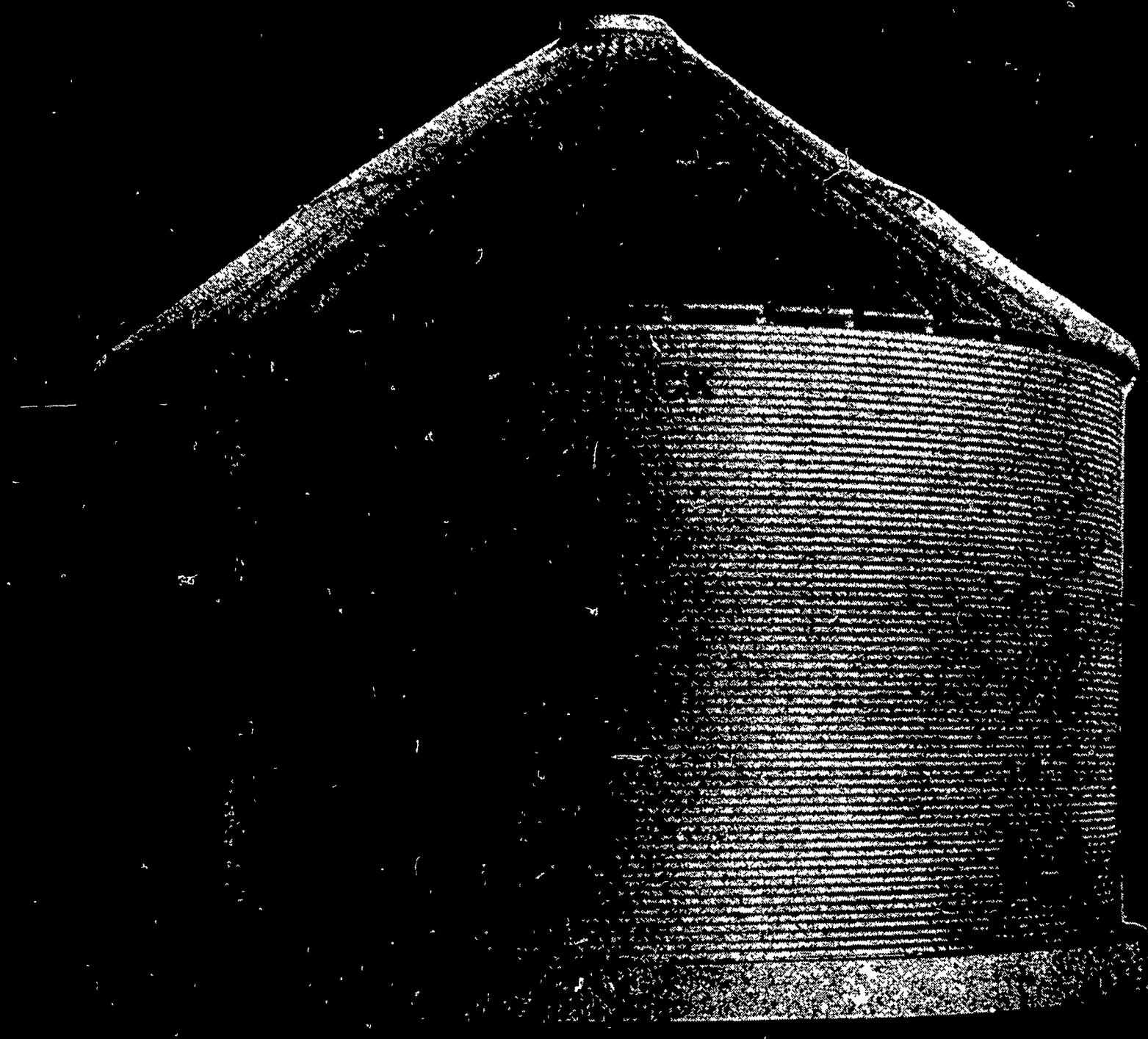

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Pork roasts are just a family affair

By SALLY BAIR
Staff Writer

Doris and Eugene Wenger enjoy doing things as a family with their two children, Jeff, 10, and Tammy, 4. They also enjoy serving good food to friends and these two interests have evolved into a weekend business venture which combines both.

The Wengers, who live at Mount Joy R1, "do" pig roasts. That is, they will roast a pig and bring it to an event, all toasty-brown and ready to be carved and eaten. It is not unusual for their workday to begin at 2 or 3 a.m. when they are preparing for a pig roast, since Gene says, "The longer and slower you roast the pig the better. It will be a more moist pig." This means allowing about 12 to 15 hours for the pig to roast before transporting it to the picnic.

Doris says they got interested in pig roasts several years ago when "a friend of ours decided to make a roaster. When we went to the mountains for a weekend we decided to try to roast a pig. Gene had a roaster made and we roasted pigs just for special things for ourselves. Then people began calling." Doris calls it a "hobby," and explains that they limit the number of roasts they do in a Summer so as not to have every weekend filled.

The pigs are roasted in a 55-gallon drum, which has been converted into a roaster, with charcoal in the bottom. Doris remarked that it is like an oven.

The average size of a pig for roasting is 110 pounds, dressed weight, according to Gene. Early in the morning of a roast, Gene works swiftly to prepare the pig, including sawing off the pig's head so it fits into the roaster. Doris prepares the bread filling, often using ten to twelve loaves of bread for an average sized pig. She says the filling is like that used to stuff a turkey.

Doris, Eugene and Jeff work together to stuff the pig, and then Gene very deftly sew it up and ties its legs securely under it. The skin is left on the pig to keep it "nice and juicy," Doris says.

The pig rests on aluminum foil in a rack in the specially-made roasters, and roasts in the Wenger's driveway until it is time to drive to the site of the picnic. The roasters are equipped with air vents, which allows some control over the heat of the "oven". The pigs are checked a few times during the day to be sure they are roasting properly. Gene says that it is possible to burn the pig if it is roasted at too high a temperature.

When it is time to travel, the pig and roaster are loaded on the pickup truck and hauled to the site. Once there, Gene carves the pig, and he happily invites everyone to watch while he prepares it for eating. Doris adds, "We like to arrive an hour before we are ready to serve." The Wengers also provide baked potatoes to go with the roast pig, and will occasionally provide the entire meal.

When asked how she knows how much food to prepare, Doris said, "We do a lot of cooking at church and it helps me to get a good idea of what we need. We pretty well know how much it takes." The Wengers are active members of Grace Chapel, Middletown.

The Wengers have two roasters, but have, on occasion, borrowed a third roaster to roast three pigs, which will feed as many as 400 people. They see pig roasting as something which is going to become more and more popular. They have seen an increase it its popularity already, and find that many employers enjoy doing it for employee picnics.

Doris said, "We like to limit it so that it stays fun. We take the children along, because we like to do as many things as a family as we can. Our family is really important to us and it comes first. We enjoy it. We get to meet a lot of people and it is really fun."

Doris explains that her husband works in the meat department of the Manheim IGA, and before that he worked for Baum's Bologna. "He likes working with meat, and he likes good meat. He enjoys helping people find good meat and he likes feeding people good food. He really likes to have company here to eat."

While they share the business of pig roasts, Doris keeps busy with her own business. She is an expert sewer, and for about 13 years has been sewing for bridal parties. After 13 years, however, she says, "I have decided to stop sewing for weddings, and bring my sewing for others to a stop."

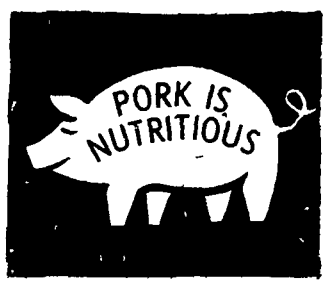
Mrs. Doris Wenger is a busy farmwife, as she does much of the sewing for her growing family. She also takes an active part in her husband Gene's hobby of pig roasting. Here she takes a moment to iron an outfit that she is presently sewing.

Stuffing the pig is a family affair, with Doris and son Jeff, holding while Gene fills up the cavity. He will then close the roaster and tie it so that it will roast properly.

In about 12 hours, this 75 pound pig will be roasted through to perfection, and ready for the hungry people who will enjoy the taste of the cooked pork.

She explains that she began sewing for others about a year after she and Gene were married. "A girl I worked with asked me to make bridesmaid dresses. People just kept coming and coming." Weddings were a joy for her, she says, adding, "As I look at it, they were really beautiful. I don't know of a bride who wasn't thrilled.

When she was busiest at her sewing, she said she would go with her customers to get an idea of what they wanted, or they would bring a picture and say, "This is how I want it made." Doris said, "I sometimes used the sleeve from one picture and the skirt from another. It is important to be original because each girl wants her wedding to have her own touch." Sometimes she combined patterns and sometimes she made her own. She rarely made a garment completely from muslin before cutting into the good fabric, but she said, "If I wasn't sure, I sometimes made parts of it first to be sure I was right."



While she says that sewing for weddings was "very enjoyable," she adds, "It was very time consuming." The time demands are one reason she chose to slow down. Also, she says, "It is becoming increasingly harder to find fabrics, and harder to get the proper fabrics."

Doris is an old hand at sewing, having begun in the Summer after she completed sixth grade. "I give credit to my mother and my grandmother. My mother sewed. We liked to sew and we sewed a lot. We learned a lot just by doing. It was my grandma's wish that we would learn to sew and when we had problems we would go to Grandma. I always liked to sew.

Another reason for her interest in sewing, Doris explains, is that she had a twin sister. "We always wanted to dress alike, so it was necessary. It wasn't hard to get a new dress because we could sew.

Although she is discontinuing most of her sewing for others, Doris is currently sewing some tailored riding outfits. "They are difficult to buy, " she explains, "and some of the ones I sew are for younger girls. It's hard to find outfits to fit, and it's very difficult to fit pants perfectly."

In fact, one of the best reasons for sewing is to get a good fit, according to Doris. "The garment is made to fit you and not anyone else. We each have our own particulars." The riding outfits she is sewing includes slacks, vests and jackets.

Another project of the Wengers is keeping about 25 sows at a neighboring farm. They bring them to their home to individual houses when the sows are ready to farrow. "Gene always liked animals," Doris says. "He has liked pigs ever since he had a pig for an FFA project. We raise the pigs until they are eight to ten weeks of age, and then sell them as feeder pigs."

Asked how she finds time for the demanding sewing which she does for others, Doris states, "I like to straighten up the house and have the pigs fed before I sit down. The house should look nice, then I sit down and sew until lunch and sew again after lunch until it is time to get supper and feed the pigs."

Doris sews for her whole family, and has made suits, pants and shirts for son Jeff. Tammy especially enjoys the clothes her mother makes for her. "She is so exicted when I am making something for her. In stores, she says, 'Make me one like that.' She loves to fit clothes on and look in the mirror," Doris says.

While Doris is slowing down her sewing for people other than her family, it is certain that she will continue to keep her family well clothed because of the pleasure sewing provides for her.

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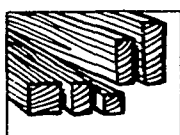

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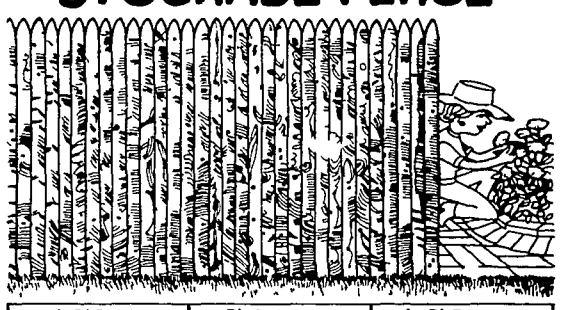
2"x6"	2.70	3.38	4.06	4.73	5.41
2"x8"	3.52	4.39	5.28	6.16	7.04
2"x10"	5.19	6.48	7.78	9.07	10.37
2"x12"	6.05	7.56	9.07	10.58	12.10

SQUARE BARN POLES

CCA Treated

	10'	12'	14'	16'	20'
4"x4"	5.40	6.72	7.93	9.59	—
4"x6"	—	10.08	12.46	15.04	21.40
6"x6"	—	14.94	17.43	21.60	32.40

STOCKADE FENCE



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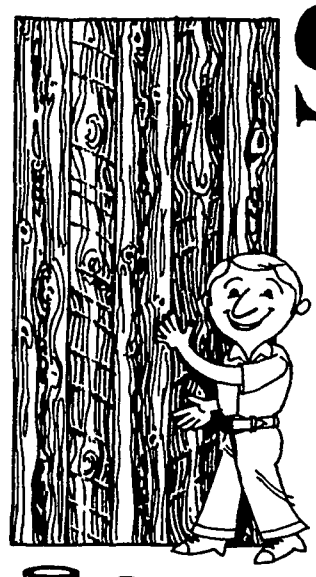

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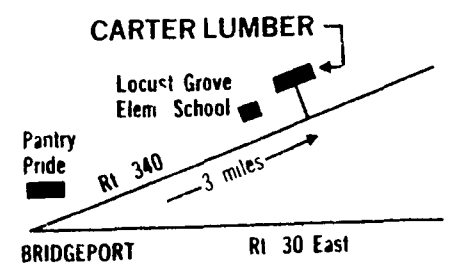


Ida's Notebook

Ida Risser

It is difficult to realize how quickly the Summer season moves along. The first crop of sugar peas have been picked and sold. Some days I picked over 50 quarts from my six foot high stalks, on my way to selling over 200 quarts this year. We only got half that many quarts of strawberries but even that took some back-breaking work. and now, while I wait for the second blooming of peas to mature, I busy myself with gathering blueberries and raspberries.

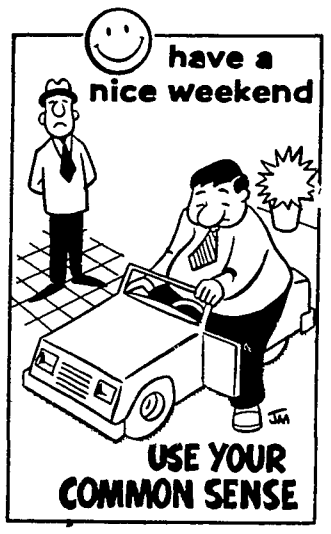
One afternoon, while Cindy was at Leadership Congress at Penn State, I decided to pick some wild raspberries as I think their flavor is quite distinctive. It was necesary to cover a lot of fence rows and meadowland in order to get a quart. A cardinal startled me as she flew from a nest in the very bush from which I was picking. There was a tiny group of tan birds in mulberry trees nearby and a beaufiful red, white and black woodpecker across the land in the woods. I also saw a hen pheasant lead her eight chicks to safety in an alfalfa field. As I tramped around the meadow, the most lovely sight was two bright yellow Baltimore orioles swinging in the breeze on a black walnut tree limb.

That evening I was to lead two 4-H Cooking Clubs in my kitchen. Usually my daughter takes care of ordering the food and supervising the preparation. Some of the ingredients are rather unusual as they are doing the unit on "Foods with an International Flavor". It was a pleasure to work with them. One little girl couldn't believe we would use lard for a pie crust as she said that lard is used to make soap and not food.

While we work the Summer away on the farm, moving hay, starting a new strawberry bed and a long row of sweet potatoes, our children spend time canoeing down the Delaware River, visiting Hawaii for the third time, attending a conference in St. Louis, Missouri.

4-H club meets

LANCASTER - The Penn Manor Community 4-H Club held its June meeting on June 26 at members John and Tom Charles' farm. It was fun night and the members played baseball and volleyball before the short business meeting. During the meeting it was decided to give $15 to IFYE (International Foreign Youth Exchange).



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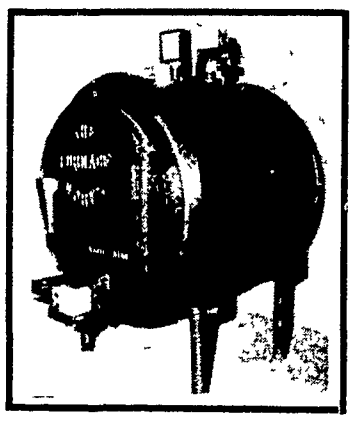

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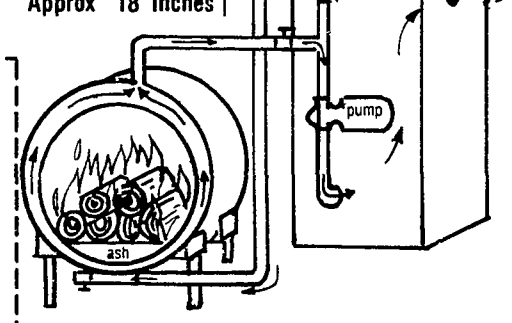

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Junior Cooking Edition

Summertime is when junior cookers to take the time to cook and bake just as they please, with no worries of school work to interfere with their kitchen experiments. Today, in the Junior Cooking Edition, you can find lots of recipes that should be fun to make. Each recipe was sent in by one of our younger readers.

If you would like to send in a Junior Cooking Edition recipe, carefully write down all the ingredients and directions of the recipe you are sending. Then mail it to Junior Cooking Edition, **Lancaster Farming**, Box 366, Lititz, Pa. 17543.

CREAMY CHEESE CAKE

16 graham crackers
¼ cup granulated sugar
¼ cup melted butter

Filling:

2 packs (8 ounces) cream cheese
3 eggs
½ cup granulated sugar
½ teaspoon vanilla

Topping:

1 pint dairy sour cream
¼ cup granulated sugar
1 teaspoon vanilla

Crush graham crackers. Mix crackers, ¼ cup sugar and melted butter. Press into a nine inch pie pan. Bake at 350 degrees F for five minutes. Cream the cream cheese and mix with sugar. Add 3 eggs, beaten and vanilla. Pour into crust. Mix the sour cream, sugar and vanilla. Blend well. Pour over cheese mixture. Bake at 475 degrees F for 10 minutes.

Betsie Fisher
Age 11,
New Holland, Pa.

HOMEMADE VANILLA ICE CREAM

4 eggs
2 heaping cups granulated sugar
1-13 ounce can evaporated milk
1 teaspoon vanilla
½ quart cream
regular milk

Beat the eggs. add sugar gradually with the rest of the ingredients except the milk. Pour into electric freezer container and add enough milk to come with in five inches from the top. Makes one gallon.

Lauri Fike
Age 14,
Camp Hill, Pa.

CHOCOLATE VANILLA PUDDING

3 cups milk
1 cup granulated sugar
3 eggs, separated
2½ tablespoons cornstrarch
¼ teaspoon salt
1 tablespoon butter
1 teaspoon vanilla
Topping:
1 ounce unsweetened chocolate
5 tablespoons granulated sugar
3 egg whites, from above

Scald 2½ cups milk into part of a double broiler. Combine sugar, salt and cornstarch. Add remaining milk to make a smooth paste. Add some of the hot milk to the paste and mix thoroughly. Then add paste to hot milk and cook until thickened, stirring constantly. Beat egg yolks and add some of the hot pudding. Add egg yolks to mixture and cook for two minutes. Remove from heat and add butter and vanilla. Chill thoroughly. Beat egg whites until stiff. Add five tablespoons granulated sugar and one ounce of melted unsweetened chocolate. Continue to beat until meringue has a sheen. Spread chocolate meringue on pudding. Serves eight.

Sandra Horst
Age 16,
Selinsgrove, Pa.

Linford Weaver
Age 6,
Myerstown, Pa.

(Turn to Page 102)

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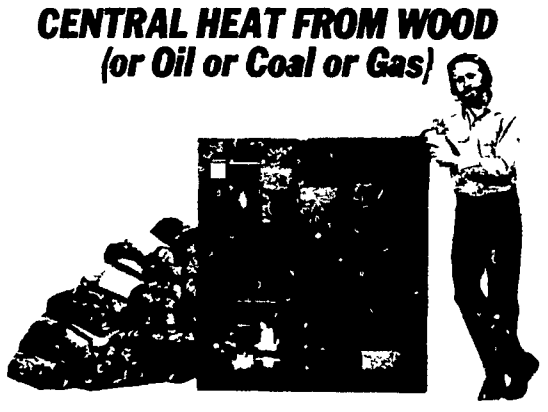

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Junior Cooking

(Continued from Page 101)

CHOCOLATE MILK SHAKE

2 cups cold milk
¼ cup chocolate sauce
2 scoops vanilla ice cream

Add ingredients to a shaker and shake vigorously.

James L. Martin
Age 6,
Myerstown, Pa.

BAKED EGG WITH CHEESE

1 cup grated cheese
2 cups bread crumbs
½ teaspoon salt
1/8 teaspoon pepper
½ cup cream

Slice eggs and arange alternately with crumbs, egg and cheese in a greased casserole. Season with salt and pepper. Pour cream over mixture and sprinkle with crumbs. Bake at 350 degrees F for 30 minutes. Will serve four to six.

Jay Nolt
Age 7,
Shippensburg, Pa.

BLEN AND GEL DESSERT

2 tablespoons gelatin
1½ cups cold milk
1 cup boiling milk
2 eggs
½ cup granulated sugar
1/8 teaspoon salt
2 teaspoons vanilla
1 cup ice cubes

Sprinkie gelatin over ½ cup milk in blender. Allow to stand until gelatin is dissolved. Add boiling milk. Blend until gelatin dissolves. Add eggs, sugar, salt and remaining milk. Turn blender on high speed. Add ice cubes one at a time while blender is running until completely crushed. Chill and serve.

NorLeen N. Zimmerman
Age 11,
Denver, Pa.

CARMEL ICE CREAM

2 pints granulated sugar, lightly browned
3 eggs
2 tablespoons vanilla
1 gallon milk
3 tablespoons flour
1 quart heavy cream

Follow standard ice cream recipe directions. Makes about six quarts.

Annie Kauffman
Age 14,
Honeybrook, Pa.

VANILLA ICE CREAM

2 tablespoons unflavored gelatin
3 cups milk
2 cups granulated sugar
¼ teaspoon salt
6 eggs
1½ quarts light cream or rich milk
1 (3¾ ounce) package instant vanilla pudding
5 teaspoons vanilla

Soften gelatin in ½ cup cold milk. Scald 1½ cup milk and stir into gelatin mixture until it is dissolved. Add remaining 1 cup milk. Beat eggs at high speed with and electric mixer for five minutes. Add light cream and pudding mix. Add the vanilla and gelatin mixture. Pour into a one gallon ice cream freezer container. Makes one gallon ice cream.

Mary Jane Sensenig
Age 11,
Shiloh, Ohio

CORNSTARCH PUDDING

3 quarts milk
3 heaping tablespoons flour
3 heaping tablespoons cornstarch
cold milk
3 eggs
2 cups granulated sugar
pinch of salt
3 tablespoons vanilla

Heat three quarts milk until scalding. Mix flour and cornstarch, adding a little cold milk to make a smooth paste. Add eggs, beaten well, sugar and salt. Add slowly to scalded milk and stir until thickened. Add vanilla and beat occasionally while cooling for a smoother pudding.

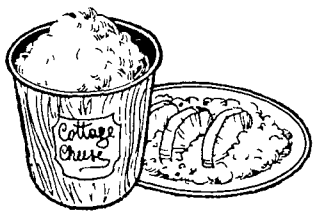
Barbie G. Miller
Age 10,
Leola, Pa.

MISSISSIPPI MUD

2½ cups milk
1½ cups brown sugar
½ cup water
1teaspoon vanilla
3 eggs, separated
4 tablespoons flour
12 graham crackers
1 tablespoons butter, heaping

Melt butter and brown. Add sugar and water and boil until thick. Mix egg yolks, flour and milk. Add to syrup and boil until thick. Add vanilla and put into a dish. Roll graham crackers and spread on top. Spread with beaten egg whites and a few graham crackers crumbs. Brown slightly.

Marie Newwanger
Age 6,
Morgantown, Pa.



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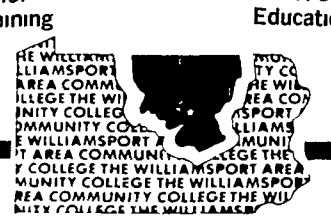

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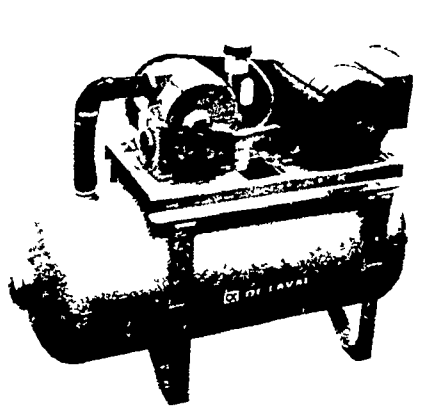

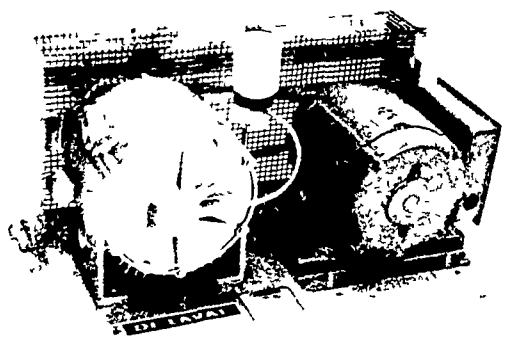

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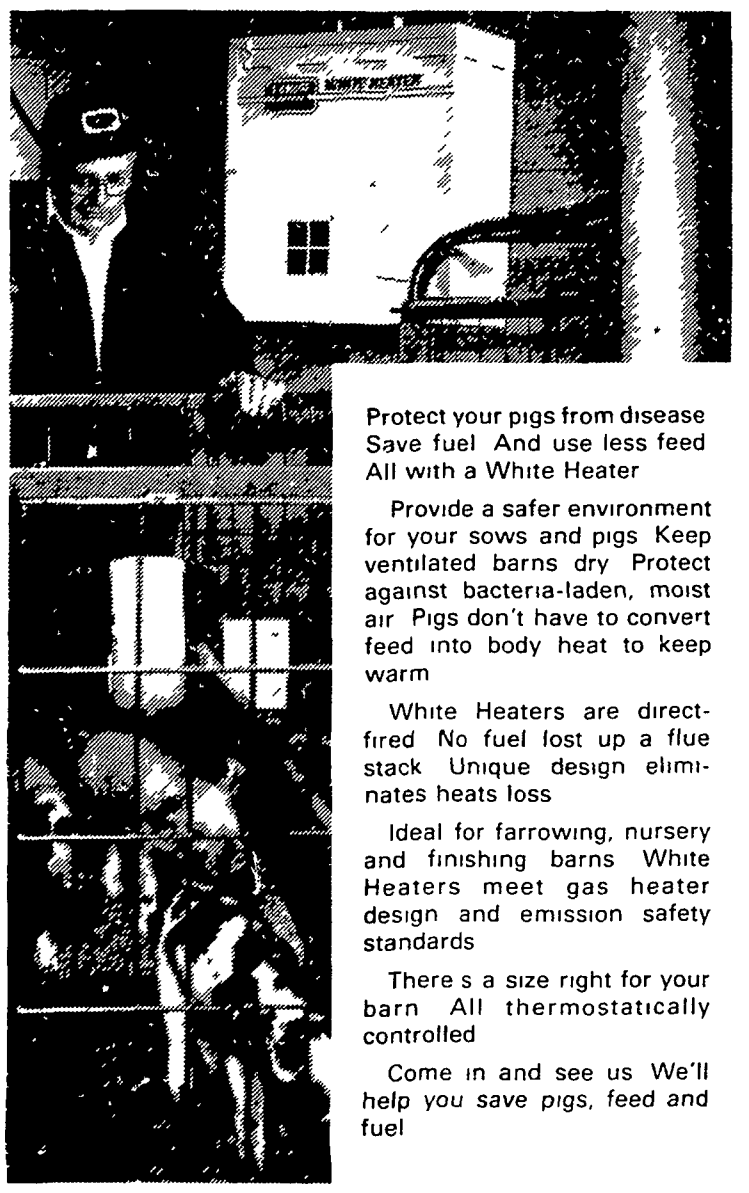

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There's no need for complicated fussing in the kitchen with either Strawberry Ice Cream Cakes or a Raspberry Lemon Bombe. With the individual cakes it's simply a matter of dressing up those conveniently packaged sponge cake shells. That's done easily by drizzling with a simple sugar-water syrup and a sprinkling of almonds. Then they're filled with another convenience food, strawberry ice cream, laced with sliced sugared berries.

Three convenience foods make the Raspberry Lemon Bombe which looks like a complicated piece de resistance. However, it's simply the result of layering lady fingers, raspberry ice cream and lemon sherbet! Serve it with an easy-do sauce made of frozen raspberries, thickened with cornstarch.

(Turn to Page 106)

Convenience foods, ice cream and sponge cake shells, fancied with sugar syrup and almonds, make a delightful dessert. They're sure to be a hit on a hot Summer day.

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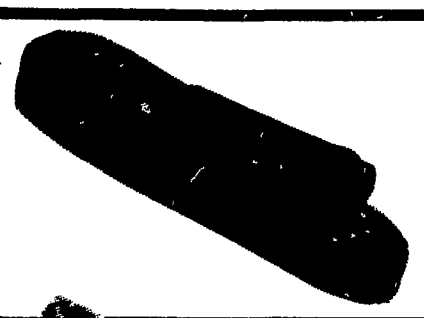

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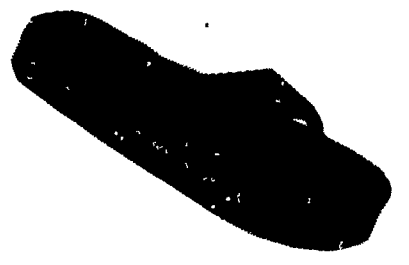

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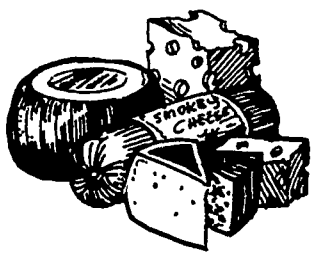
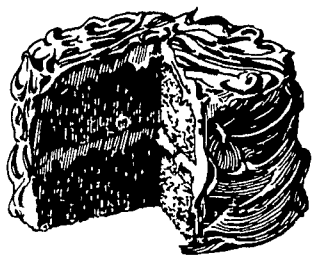


Home On The Range



Refreshment is just a glass away

Everybody gets thirsty, especially during the Summer months, and there's nothing like a good refreshing drink to revive both your body and your spirits. Today's Home on the Range is filled with all sorts of special liquid refreshments that should give all parched throats a special taste.

Some of today's recipe come from the American Dairy Association and Dairy Council of New York; and the United Dairy Industry Association.

Don't forget to check the recipe theme calendar included at the bottom of the page. We're still looking for recipes from readers for each of these themes.

If you have a recipe that you would like to share, send it to Home on the Range, **Lancaster Farming**, Box 366, Lititz, Pa. 17543. Be sure to include your name and address.

ORANGE SHAKE

2 heaping teaspoonfuls orange powdered soft drink mix
1 cup cold milk
orange ice cubes

Add drink mix to milk in glass or shaker. Stir or shake until dissolved. Add one or two orange ice cubes. Serve immediately. Makes one serving.

To make oragne ice cubes, stir four heaping teaspoonfuls of drink mix into two cups milk; stir until dissolved. Pour into one ice cube tray. Freeze until firm. To release ice cubes, dip bottom of tray in warm water a few seconds. Store ice cubes in a tightly sealed plastic bag in freezer.

ORANGE BREAKFAST BRACER

3 tablespoons frozen orange juice concentrate
1 teaspoon honey
1 cup cold buttermilk
orange slice

Combine orange juice concentrate and honey, add buttermilk. Beat with a mixer or a blender just until foamy. Garnish with orange slice, if desired. Serve immediately Makes one serving.

PARTY PUNCH
Sherbet Ring

1 pint lemon sherbet
1 pint lime sherbet

Punch

1 can (1 quart 14 ounces) orange-grapefruit juice, chilled
1 can (1 quart, 14 ounces) pineapple juice, chilled
1 can (12 ounces) apricot nectar, chilled
¼ cup granulated sugar
1 quart ginger ale, chilled

For sherbet ring, alternate scoops of lemon and lime sherbet in a 4½ cup ring mold, pack lightly. Freeze until firm. To unmold, dip mold in warm water just to the rim a few seconds. Invert onto a flat plate and slide into punch bowl. For punch, combine orange-grapefruit juice, pineapple juice, apricot nectar and sugar in a punch bowl. Add ginger ale. Unmold sherbet ring into punch. Serve immediately. Makes one gallon.

Cold milk provides the nutritional bonus in these colorful coolers, from left to right, Raspberry Yogurt Shake, Fruit Frappe and Summer Coffee Cooler. These and many other recipes are included in today's Home on the Range.

ORANGE DRINK

12 ounce can of unsweetened frozen orange juice
6 ounce can frozen lemonade concentrate
¾ cup granulated sugar (more or less to taste)

Follow the directions on each of the cans, stir thoroughly. Add more or less water to suit your taste, same for the sugar used. Use a one gallon pitcher for the drink.

Mrs. Ruth E. Ruoss
Blain, Pa.

ROOT BEER

2 cups granulated sugar
1 scant teaspoon yeast
5 teaspoon root beer extract
water

Dissolve the sugar in hot water. Pour into a gallon jug. Dissolve yeast in lukewarm water. Put root beer extract in jug. Fill jug with lukewarm water and add yeast. Set in sun for three hours, then bring inside at a warm place. Put in refrigerator overnight. Ready to drink the next morning.

Rachel Mae Fisher
New Holland, Pa.

DRINK

1 large box flavored gelatin
42 ounce can of pineapple juice
3 cups boiling water to dissolve gelatin
1 cup granulated sugar
1 gallon water

Heat 3 cups of water to boiling and dissolve package of gelatin in water. Let cool. Add pineapple juice and sugar. Mix well. Then add one gallon of water. Chill and serve.

Mrs. Paul Waver
East Earl, Pa.

RASPBERRY FROSTY

1 package (10 ounces) frozen rasperries in syrup, thawed
1 pint raspberry sherbet
2 cups cold milk

Beat raspberries and sherbet with a mixer or a blender. Add milk. Beat just until foamy. Serve immediately. Makes three servings

LEMON TEA REFRESHER

1 pint lemon sherbet, softened
⅓ cup instant tea powder
2 tablespoons granulated sugar
3 cups cold milk
lemon slices

Beat sherbet, instant tea and sugar with a mixer or blender until shooth. Add milk. Beat just until foamy. Garnish with lemon slices, if desired. Serve immediately. Makes four servings.

LEMON YOGURT PICK-UP

½ cup sliced fresh strawberries
1 tablespoon granulated sugar
1 cup lemon yogurt
¾ cup milk
fresh strawberries

Beat strawberries and sugar in a blender until mashed. Add yogurt and milk. Blend just until foamy. Garnish with fresh strawberries, if desired. Serve immediately. Makes two servings.

CHERRY VANILLA PUNCH

1 pint vanilla ice cream, softened
1 package (3 ounces) cherry flavor gelatin
4 cups cold milk

Beat ice cream and gelatin with a mixer or a blender until smooth. Add two cups milk. Beat just until foamy. Add remaining milk. Serve at once. Makes six servings.

CHCOOLATE ORANGE MILK WHIZ

3 cups cold chocolate milk
2 pints orange sherbet
½ cup whipping cream, whipped
cinnamon

Beat one cup chocolate milk and one pint of sherbet with a mixer or a blender until smooth. Add remaining milk. Beat just until foamy. Top each serving with a scoop of remaining sherbet and a dollop of whipped cream. Sprinkle with cinnamon, if desired. Serve immediately. Makes four servings.

(Turn to Page 106)

WANTED: RECIPES!

Home on the Range is your recipe column! We need recipes for the following themes which will be featured in the coming weeks. Send your recipe to Lancaster Farming, Home on the Range, Box 366, Lititz, Pa. 17543.

JULY	
21	Zucchini Entrees Deadline July 14
28	Sandwiches and Spreads Deadline July 21
AUGUST	
4	Tasty Tomatoes Deadline July 28
11	Pleasing Potatoes Deadline August 4

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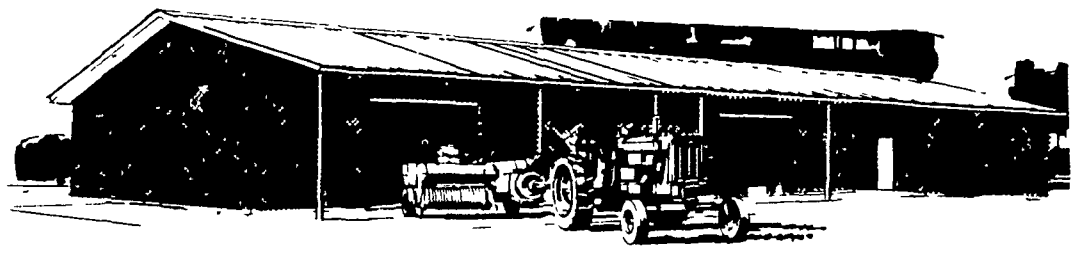

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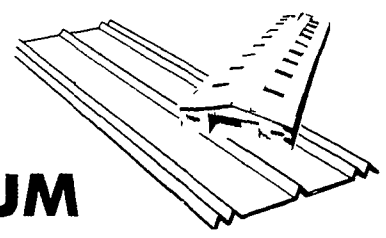

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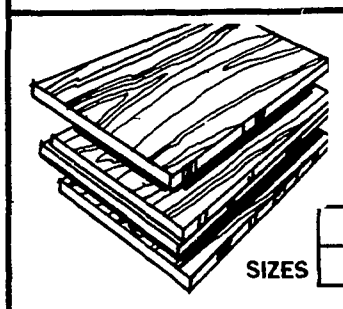

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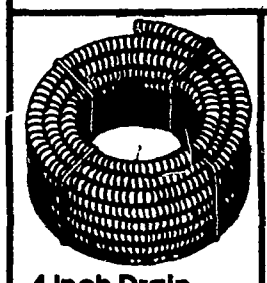

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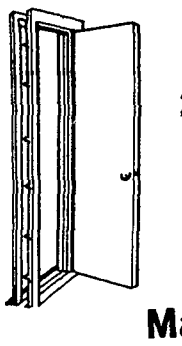

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Ice cream

(Continued from Page 103)

Both of these are pretty enough for company, nutritious enough for both children and adults since ice cream supplies protein, calcium, vitamin A and riboflavin.

STRAWBERRY ICE CREAM ALMOND CAKES
6 servings

½ cup sugar
¼ cup water
½ teaspoon almond extract
6 Mary Ann sponge cake shells
Toasted sliced almonds
1 quart strawberry ice cream
Sliced sweetened strawberries

Combine sugar and water; boil 5 minutes. Cool to lukewarm. Add almond extract. Drizzle over Mary Ann shells placed on pan. Sprinkle with toasted almonds. Cover loosely and let stand at room temperature several hours. To serve, top each Mary Ann shell with a generous scoop of strawberry ice cream. Ladle strawberries over all.

RASPBERRY-LEMON ICE CREAM BOMBE
8 Servings

1 package (3 oz.) lady fingers
2 pints raspberry ripple ice cream, softened
1 pint lemon sherbet, softened
Raspberry Sauce*

Split lady fingers; stand around edge of 1½-quart loaf dish, cutting off tips to fit, if necessary. Place remaining lady fingers on bottom of dish. Freeze. Spoon raspberry ripple ice cream into dish in even layer pushing between lady fingers; freeze. Fill dish with lemon sherbet; freeze. To serve, unmold by dipping dish into warm water; turn out onto chilled plate. Drizzle with Raspbery Sauce. Cut into slices; pass remaining sauce.

*** RASPBERRY SAUCE**
Yield: 1½ cups

1 package (10 oz.) frozen strawberries, thawed
1 cup liquid
1 tablespoon cornstarch
Dash of salt
2 teaspoons lemon juice

Drain raspberries, reserving syrup. Add water to make 1 cup. Combine liquid, cornstarch and salt in a small saucepan. Cook over medium heat, stirring constantly, until thickened. Cook 2 additional minutes. Stir in lemon juice, then carefully stir in raspberries.

Home On The Range

(Continued from Page 105)

APPLE PUNCH

1 quart apple juice
1 cup pineapple juice
juice of one lemon
⅔ cup granulated sugar

Combine the above ingredients, mixing well. Chill. Serve over ice.

Mrs. Charles Biehl
Mertztown, Pa.

PUNCH

1 quart ice cold milk
6 ounce can of frozen lemonade (thawed)
1 pint strawberry ice cream, softened
1 quart ice cold ginger ale

Blend the first three ingredients. Then add the soda and serve. This drink may be garnished with mint tea leaves.

Mrs. Debbie Ackerman
Easton, Pa.

PARTY PUNCH

1 quart cranberry juice
1 cup granulated sugar
2 cups orange juice
1 cup pineapple juice
¾ cup lemon juice
2 cups ginger ale
1 pint pineapple sherbet
1 pint lemon sherbet

Blend the cranberry juice, sugar, and fruit juices together. Refrigerate until serving time. Just before serving, stir in the ginger ale and sherbets.

Mrs. Paul Van Dyke
Nicholson, Pa.

MINTY ICE TEA

6 tea bags
1 quart cold water
8 sprigs of fresh mint
1 cup granulated sugar

Heat cold wtaer to a rolling boil. Drop the tea bags and mint in the boiling water, turn the heat down to medium and simmer for 15 to 20 minutes. Put the sugar in a two quart container. When the tea is done simmering, pour over the sugar and stir until dissolved. Put enough ice in container to make two quarts altogether. Ice should be added as soon as it is poured into container. Stir until icy cold. You can adjust the amount of ice to taste.

Syl Ruoss
Blain, Pa.

(Turn to Page 107)

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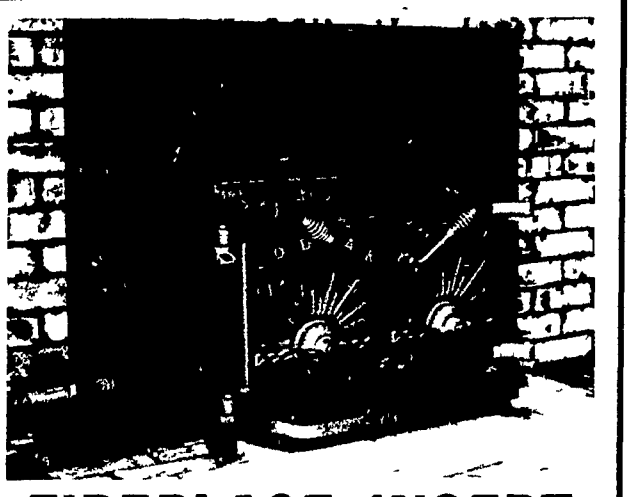

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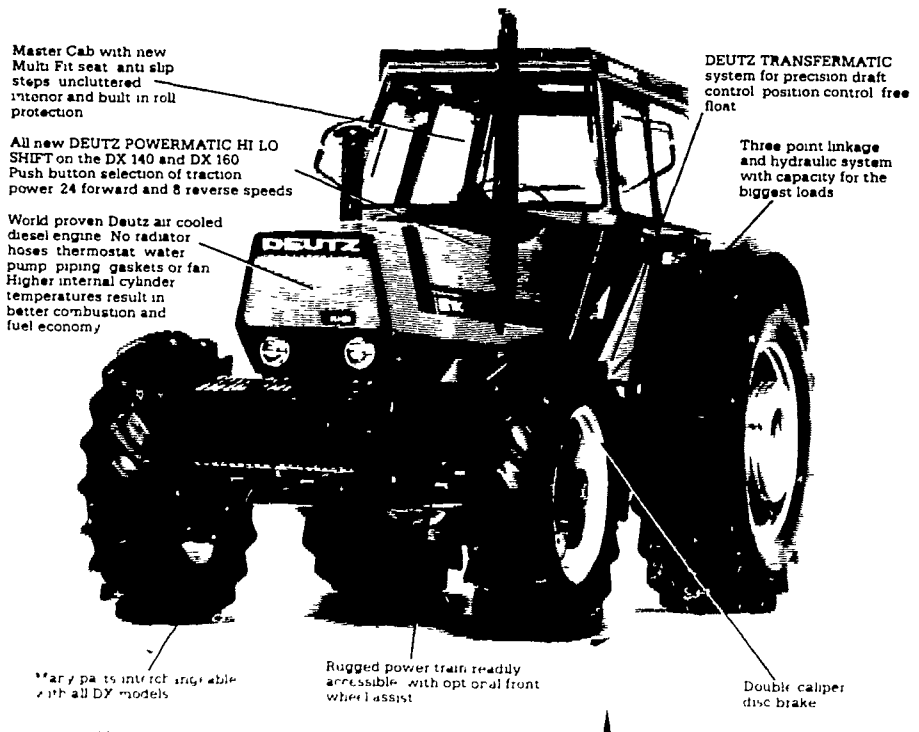
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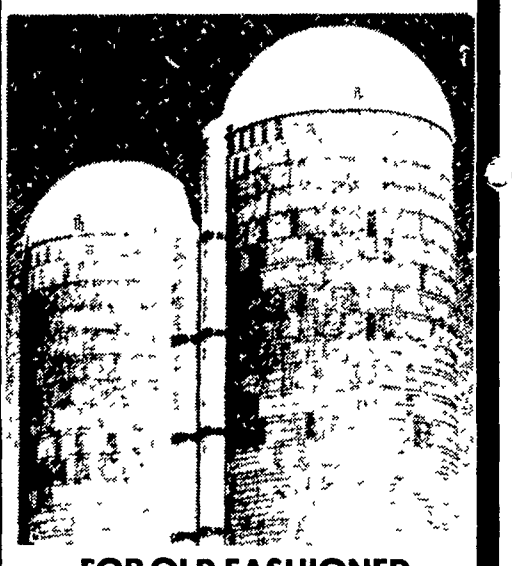

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Home On The Range

(Continued from Page 106)

PEACH SHAKE

1 package (10 ounces) frozen sliced peaches in syrup, thawed
1 pint vanilla or peach ice cream
2 cups cold milk
peach ice cream

Beat peaches and ice cream with a mixer or a blender. Add milk. Whip just until foamy. Top each serving with a scoop of ice cream, if desired. Serve immediately. Makes four servings.

BLACK COW

6 ounces root beer, chilled
3 small scoops vanilla ice cream
chilled club soda (optional)

Fill a 14 ounce glass ⅓ full with root beer. Add one scoop ice cream. Pour in about ¼ cup more root beer. Add two more scoops of ice cream. Pour in enough root beer to fill glass. Serve with club soda to add for extra carbonation, if desired. Makes one serving.

STRAWBERRY SODA

3 tablespoons frozen strawberries in syrup, thawed
3 small scoops strawbery ice cream
6 ounces chilled creme soda
whipped cream
fresh strawberries

Mash strawberries until well blended with syrup. Stir together strawberry syrup, one scoop ice cream and about two tablespoons creme soda in the bottom of a 14 ounce glass. Add two additional scoops of ice cream. Pour in enough soda to fill glass. Garnish with whipped cream and a strawberry.

RASPBERRY YOGURT SHAKE

1 cup raspberry yogurt
½ cup frozen rasperries in syrup, partially defrosted
2 cups cold milk

Beat together yogurt and raspberries in a blender or with a mixer. Stir in milk. Pour into chilled glasses. Garnish with fresh strawberries, if desired. Serve immediately. Makes three servings.

SUMMER COFFEE COOLER

2 large scoops coffee ice cream
2 tablespoons frozen orange juice concentrate
2 cups cold milk

Beat together ice cream and orange concentrate in a blender or with a mixer until smooth. Stir in milk. Pour into chilled glasses. Garnish with scoops of coffee ice cream, if desired. Serve immediately.

FRUIT FRAPPE

1 cup milk
1 cup unsweetened pineapple juice
1 teaspoon grated orange peel
1 large seedless orange, peeled and sectioned
1 banana, peeled and sliced
¼ cup honey
½ teaspoon almond extract

Blend milk, pineapple juice, orange peel and sections, banana slices, honey and almond extract in blender until smooth. Pour into 9-inch baking pan. Partially freeze, about 45 minutes. Spoon into chilled glasses. Garnish with candy orange slices, if desired. Makes four servings.

BREAKFAST IN A GLASS ORANGE NOG

1 cup cold milk
1 egg
3 tablespoons frozen orange juice concentrate
1 tablespoon honey

Combine milk, egg, oragne juice concentrate and honey. Blend well in a blender or with a mixer. Garnish with orange wedge, if desired. Serve immediately. Makes about 1½ cups.

PEANUT BANANA COOLER

1 cup cold milk
1 ripe banana, sliced
2 tablespoons creamy peanut butter
1 tablespoon honey

Combine milk, banana, peanut butter and honey. Blend well in a blender or mixer. Garnish with banana slices, rolled in chopped peanuts, if desired. Serve immediately. Makes about 1¾ cups.

(Turn to Page 108)

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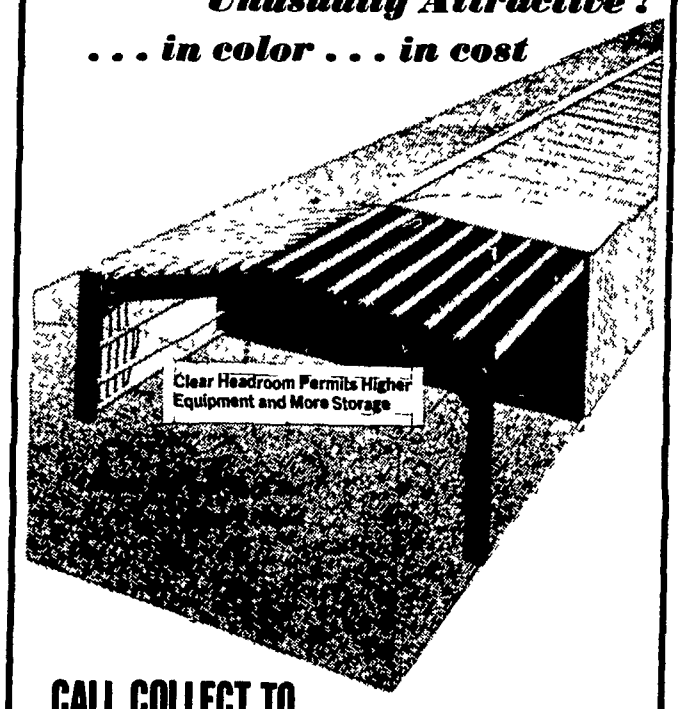

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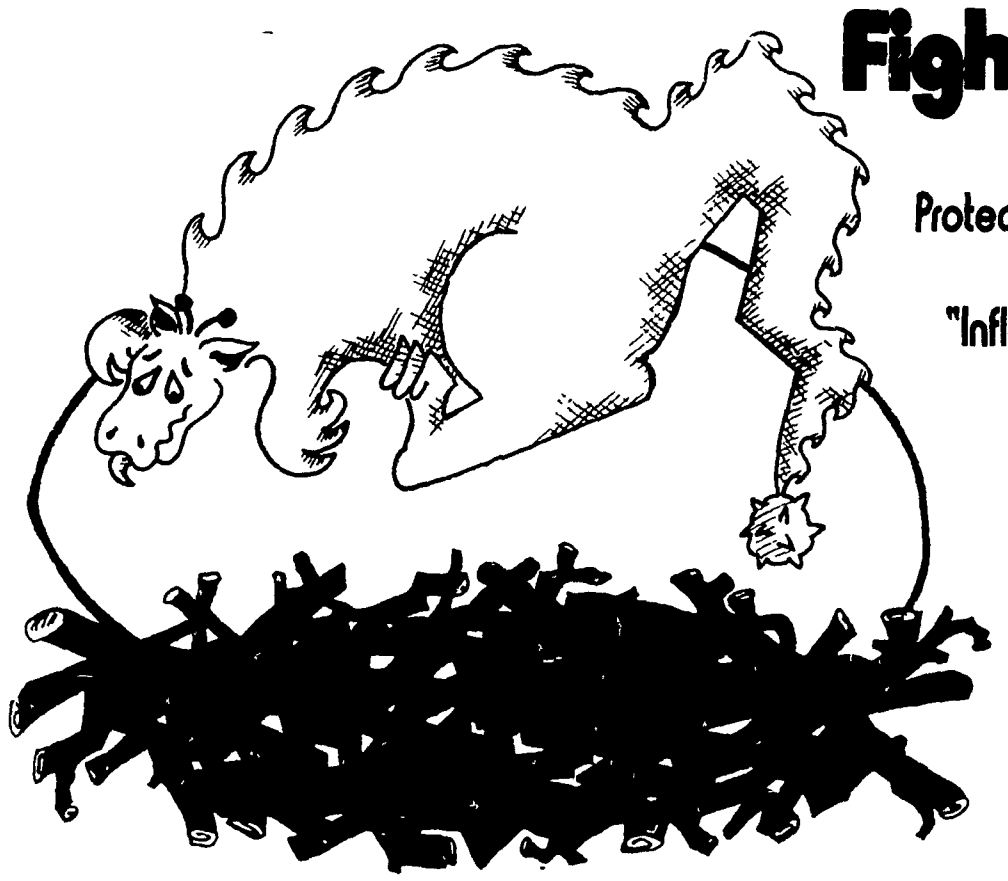

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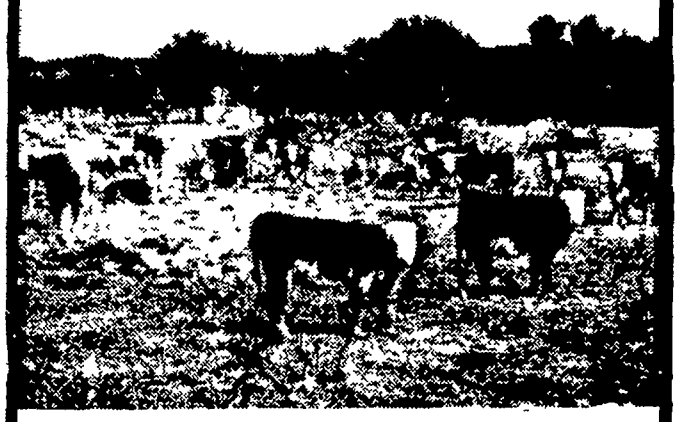

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Home On The Range

(Continued from Page 107)

BANANA EGGNOG

½ ripe banana
1 large egg
2 teaspoons granulated sugar
¾ cup milk
nutmeg

Beat banana until smooth in a small mixing bowl. Add egg and sugar and beat thoroughly. Gradually add milk, beating until frothy. Gradually add milk, beating until frothy. Serve sprinkled with nutmeg. Makes aobut 1½ cups.

PINEAPPLE BLENDER ADE

½ cup cottage cheese
1 can (8 ounces) crushed pineapple in unsweetened juice, chilled
2 eggs
2 cups cold milk
dash of salt

Beat cottage cheese, pineapple with juice and eggs in a blender. Add milk and salt. Blend just until foamy. Serve immediately. Makes four servings.

CHOCOLATE PEPPERMINT MILK SHAKE

1 pint vanilla ice cream
⅓ cup chocolate flavor milk mix
2 cups cold milk
dash peppermint extract
vanilla ice cream
crushed peppermint stick candy

Beat ice cream and milk mix with a mixer or a blender until smooth. Add milk and extract. Whip just until foamy. Top each serving with a scoop of ice cream and sprinkle with candy, if desired. Serve immediately. Makes four servings.

CONTINENTAL ICED COFFEE

2 tablespoons instant coffee powder
2 tablespoons granulated sugar
½ cup water
4 cups cold milk
few drops peppermint extract
½ cup whipping cream
2 tablespoons cold fudge topping for ice cream

Dissolve instant coffee and sugar in water. Add milk and peppermint extract. Cover and keep chilled until serving time. Whip cream in a chilled bowl with chilled beaters until stiff peaks form. Gently fold in topping just until swirled through whipped cream to give a marbled pattern. Serve a dollop of fudge marbled whipped cream over each cup of iced coffee. Makes six servings.

MILKY LIME REFRESHER

1 cup cold milk
¼ cup chilled unsweetened pineapple juice
2 tablespoons frozen lemeade concentrate
1 tablespoon granulated sugar

Combine milk, pineapple juice, limeade concentrate and sugar. Blend well in a blender or mixer. Garnish with a lime slice and strawberry, if desired. Serve immediately. Makes about 1½ cups.

STRAWBERRY MILK SHAKE

1 cup sliced sweetened strawberries
1 pint strawberry ice cream
1 cup lemon sherbet
1 cup milk

Blend together all ingredients in a blender. Serve immediately with additional scoops of ice cream and strawberries for garnish, if desired. Makes one quart.

Farm Women Societies

Berks Co. Society 8

Mrs. Helen Shirey, president, conducted the meeting of Berks County Farm Women Society 8. The meeting was held on the front porch of the Tulpehocken Manor House, Myerstown R2. Twelve members and seven guests had a tour of the mansion prior to the meeting.

Plans are being made for a dinner and Chinese auction to be held on September 12 and the group's Christmas party which will be on December 15 at the Honover Trail Restaurant.

The next meeting will be July 24, a covered dish picnic at the residence of Mrs. Doris Koenig, Bernville R2.

Cumberland Co. Society 20

Cumberland County Farm Women Society 20 held its June meeting at the home of Mrs. Betty Rider, Mechanicsburg.

The meeting was called to order by group president, Mrs. Roy Deitch.

A Nominating Committee was appointed to get nominees and make up ballots for the election of officers for next year. Members on the committee are JoAnn Paulus, Eris Kann, and Donna Ritter.

A donation of $50 was made to the Dairy Princess Contest.

Plans were made to attend the following: July 15, 12:30 p.m., Society 20 Family Picnic, at the Monroe Township Building. Committee in charge of the picnic is Jean Basehore, Chairman, Janice Coover and Beatrice Strock; August, visit Cumberland County Nursing Home to present gifts to the guests having birthdays in August; October 17, Summerset County's 65 Birthday Celebration; November 10, Cumberland County Convention at the Embers in Carlisle; January 7, 1980, State Convention at the Penn Harris Motor Inn, Camp Hill.

The progam for the evening was a plant exchange. Mrs. Betty Rider was in charge.

Lancaster Co. Society 1

Lancaster County Farm Women Society 5 held their June meeting at the Bird-in-Hand Restaurant with Esther Mentzer and Esther Musselman acting as hostesses. There were 26 members and two guests present.

A donation will be made to the IFYE fund for Chris Erb.

(Turn to Page 109)

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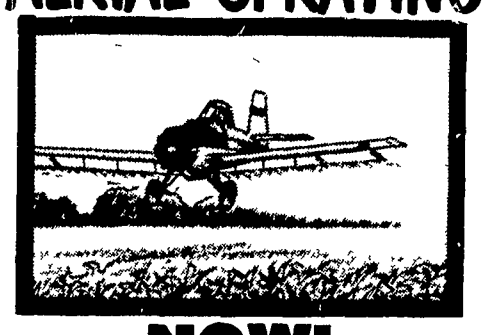

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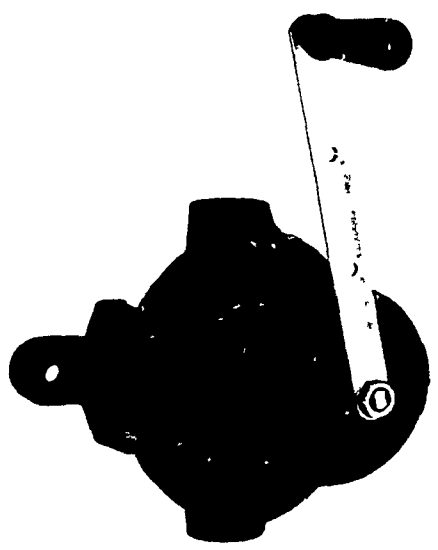

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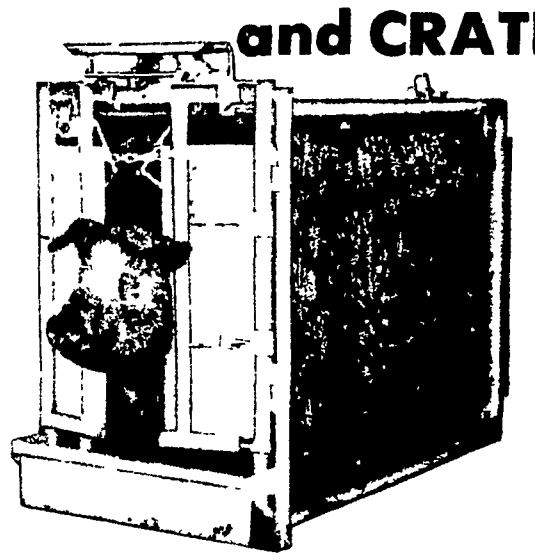

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Farm Women Societies

(Continued from Page 108)

An invitation was read from Somerset County to attend their 65th anniversary of the first Farm Women Society, to be held October 17.

A bus trip is being planned for August 13 to Ocean City, N.J.

Speaker for the day was Mrs. Ann Becker, Lancaster, who spoke on the Amish.

Next meeting will be held at the cabin of Mr. and Mrs. Grabill Longenecker, on July 28.

Lancaster Co. Society 10

Mrs. Harry Sloat hosted Lancaster County Farm Women Society 10's meeting at the Plaza Restaurant.

Mrs. Lucy Miller conducted the business meeting. Members plan to attend a drop-in party for Mrs. Mahlon Delp, a member who will be celebrating her 95th birthday.

Memorial contributions will be sent to the Lancster County Farm Museum library, the Heart Association, and the Rohrerstown U.C.C. in memory of two deceased members. Another donation will be given to the county project, the Blind Association.

Mrs. Sloat presented a program on "Endangered Species--Causes and Effects".

Due to the county picnic, there will be no August meeting.

Lancaster Co. Society 31

A picnic and swimming party at the home of Ben and Nancy Wenger was the site of the June 24 Lancaster County Farm Women Society 31 meeting. Hostess was Mrs. Murl Aument with Mrs. Samuel Glick acting as cohostess.

The next meeting will be held on July 16, at 7:30 p.m., at the home of Mrs. Edward Whitman. The group will tour the Robert Fulton Birthplace before the meeting.

York Co. Society 1

On July 4, York County Farm Women Society 1 met at the home of Grace Bentzel, with 13 members and three visitors present.

The group will entertain the Dillsburg Farm Women at a picnic at Rocky Ridge Park on August 8, at noon. Each member will bring a covered dish and a dessert. Elfreda Herbst, Dorothy Riegel, and Carolyn Rishel will serve on the game committee.

Articles were read on farm safety. Games were played and prizes awarded.

York Co. Society 12

A covered dish luncheon at Bonham Wake Robin Wildlife Sanctury, Airville, was held at the recent meeting of York County Farm Women Society 12. Eighteen members and two guests attended.

The group voted to donate a monetary gift to the Conservation Society of York County for the use of the building.

President Mrs. Janet Kohler selected Mrs. Romaine Trout to purchase new accessories for the hospital bed which is available to residents in the community.

The annual York County picnic wil be held August 1, at the 4-H Building, Bair.

Society 12 will conduct a rummage sale at York, on October 8.

A patriotic program was held, with several members participating.

The next meeting will be July 24, at St. Luke's Lutheran Church, with Mrs. Esta Douglas, acting as hostess.

Berks Co. Board meets

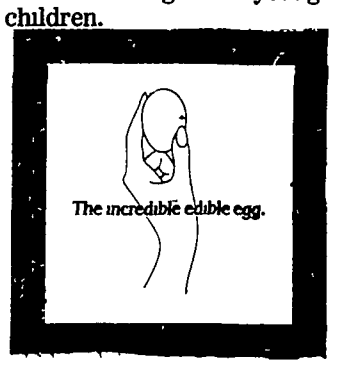
The bimonthly meeting of the Berks County Farm Women Society was held on July 2.

It was announced that there will be a carnival in August at the Hamburg Center. Game centers are needed, anyone interested in helping is to call the Hamburg Center Volunteer Service.

County membership is up 28 members from last year. An award will be given for the county increasing membership ten per cent for 1979.

The guest list for the October County Convention was decided upon, and the deadline for registration will be September 24. All group scrapbooks, safety reports and names of those on the nominating and silent aucion are needed for the September County Board meeting.

It was reported that the Red Cross needs volunteers to do sewing for young children.



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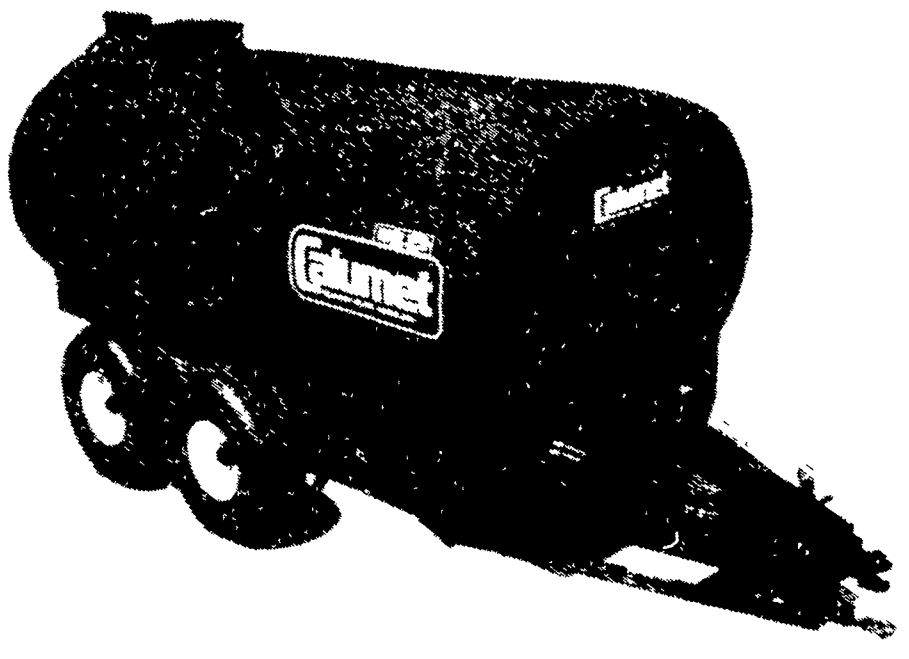

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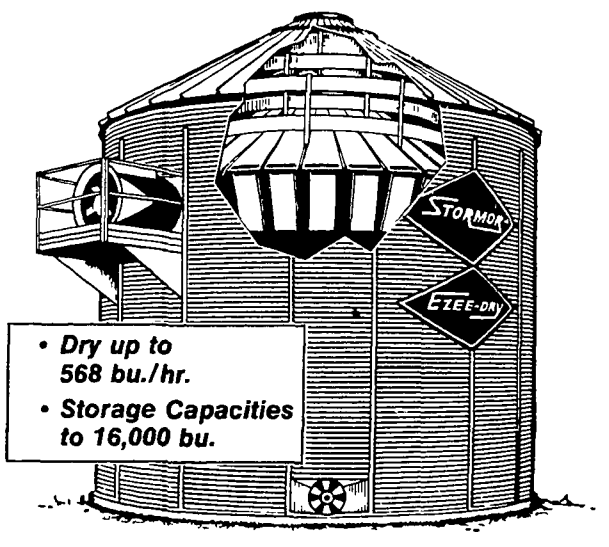

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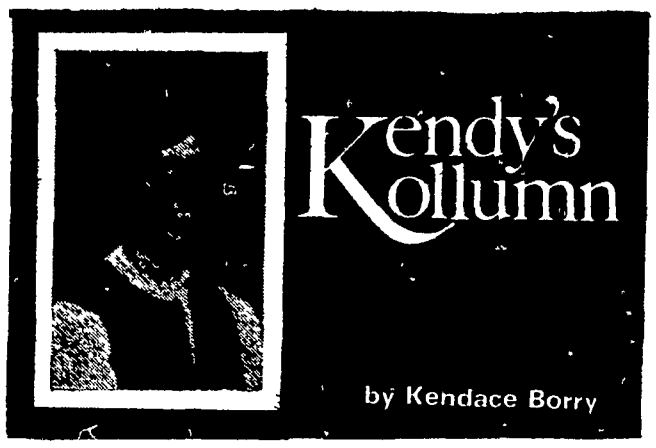

There is nothing quite like taking a sheep for a walk on lead.

Nowadays, there are these new fangled sheep halters available, and I'm one of these people that believe that if they make a halter for an animal, then that animal should be broke to lead that way.

This has led to several dilemnas, because my sheep just seem to take this halter-leading as a big joke.

Mary, the oldest ewe, who acts like the elder in the flock, thinks it is all stuff and nonsense. As soon as she sees me coming out through the barnyard with halter and leadline in hand, she starts stamping her feet. If I ignore her actions and keep on coming, she lowers her head between her knees, and keeps it there, making it difficult to get the blasted headpiece on. Then she drags her feet, as we move slowly off in the direction I lead. She drips with disapproval in every step she takes.

Marius takes the halter gracefully, and trots off easily at your side--for about five minutes. Then she decides that she wants to go this way, while you're going that way. If you persist, Marius promptly does a sitdown strike. Any actions on your part to get her into motion again, bring on loud baas of police brutality. The best thing to do with Marius is to take quick, short walks.

Then there is timid Mmmma (whose name is pronounced Emma). Mmmma, who is afraid of her own shadow, refuses to walk with you. She walks directly behind you, trying to push her head through your legs for security It's awkward and embarassing. Mmmma is not a sheep that was made to take stress of any kind, and she labels halter training as severe strain.

Milkweed is a neat-looking sheep, but I think she has a screw loose in her head. She has never learned to be friendly like the other sheep. Try and get within ten feet of her with a halter, and she acts like one of Santa's reindeer, leaping through the air.

Then once you get it on her, you never really are in control of the situation. Milkweed believes in movement, and the entire time she is under your lead, she'll be going 90 miles an hour, from one extreme reach to the other. She looks like a miniature locomotive, in full steam

Which brings us to Moped, that classic animal which has her own mind. She is a joy to lead and happily accepts the halter, trotting by your side.

Her only problem is that she talks the whole time you have her out, telling you in no uncertain terms everything that is wrong with life in the world today. There's nothing more irksome than listening to a loud-mouthed sheep.

I think life was more simple before I discovered the sheep halters.

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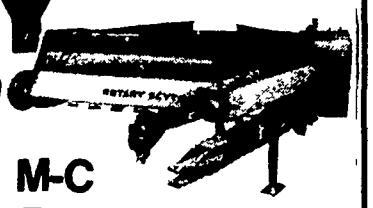

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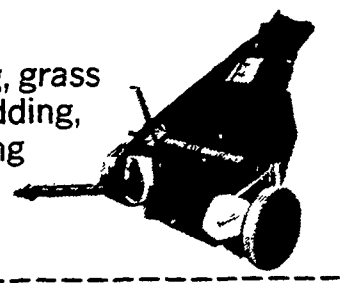

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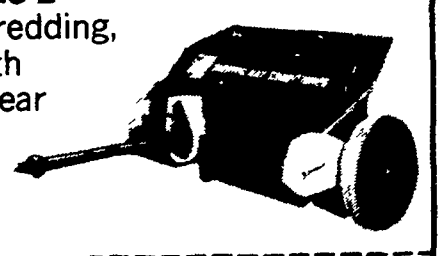

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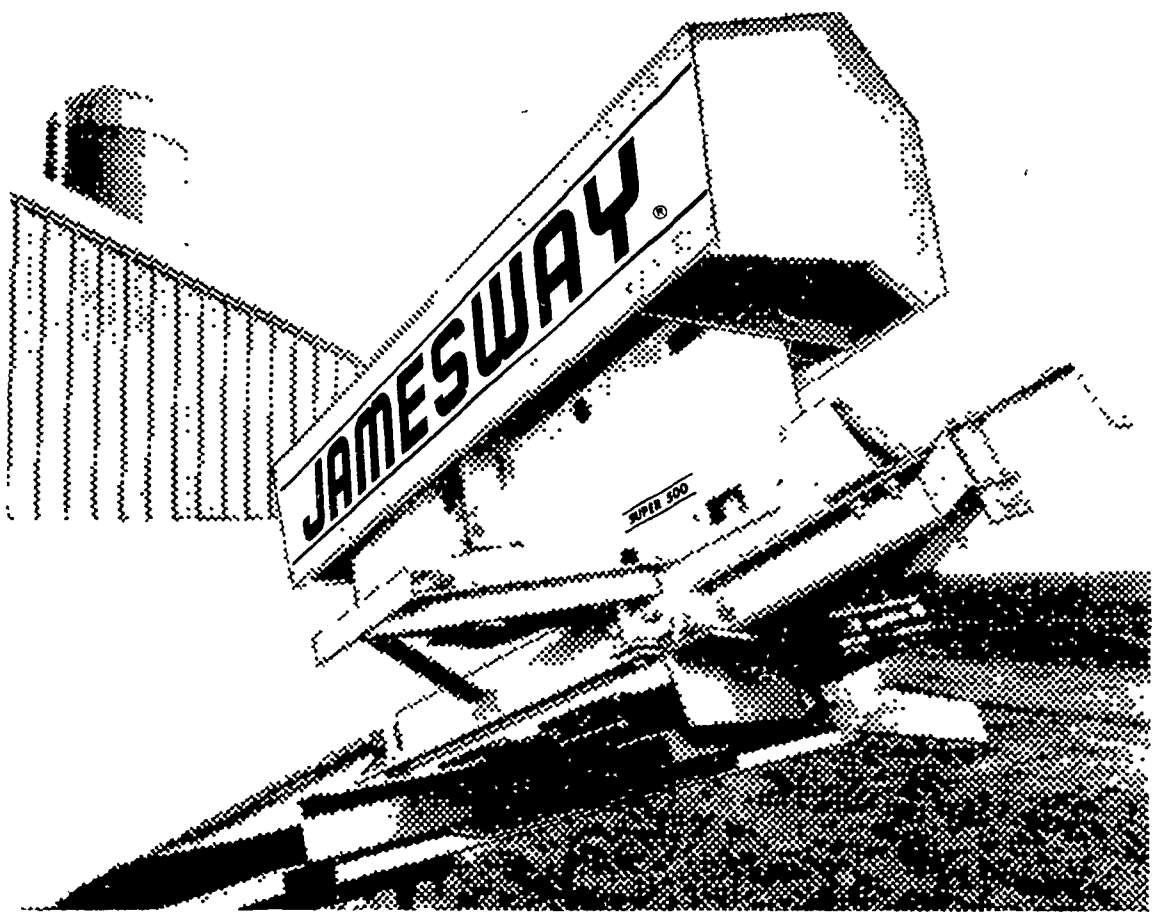

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The recipe may remind you of Vichyssoise which blends *potatoes, leeks and* cream. This version offers potatoes with onion and milk, and two added stars, spinach and dairy sour cream. As in many chilled soups, all the ingredients are sieved or puréed to make the texture smooth and pleasing. Chicken bouillon cubes and a slice of lemon-peel added to the water in which one cooks the potatoes gives the soup an extraordinary flavor.

This soup even looks cool, since spinach contributes its cool, refreshing green color. Sour cream gives the blend extra creaminess and a fresh, exciting flavor with a tang all its own. One can spark the soup with an ad-

(Turn to Page 112)

Something new in soup is this combination of spinach, potato, milk and dairy sour cream. It's a creamy Chilled Potato-Spinach Soup spiked with lemon and served with a salad of fresh summer fruits.

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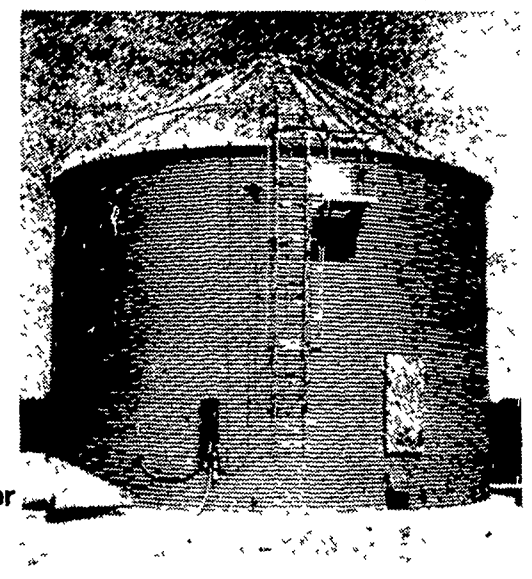

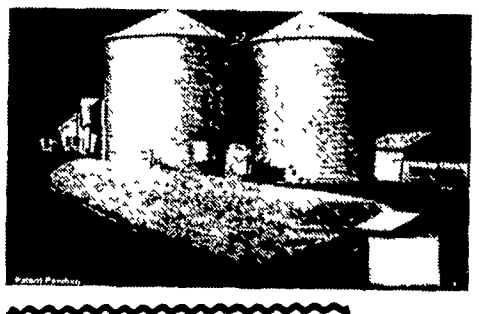

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___ 3½ Feed Auger System
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Cool soups

(Continued from Page 111)

ditional touch of lemon juice and serve garnished with a grated lemon peel atop a dollop of sour cream. Good as a first course, Chilled Potato-Spinach Soup would be an excellent meal served with a sandwich or a meaty salad. With both milk and sour cream in the recipe, it offers good nutrition as well as good flavor.

CHILLED POTATO-SPINACH SOUP

2 tablespoons butter
¼ cup chopped onion
1 cup water
2 chicken bouillon cubes
1 teaspoon salt
1 strip lemon peel
2 cups peeled diced potatoes (about 3-4 medium)
½ pound fresh spinach
2 cups milk
¼ cup lemon juice
1 cup dairy sour cream
Dairy sour cream
Grated lemon peel

In a 3-quart saucepan melt butter; saute onion for a few minutes. Add water, bouillon cubes, salt, lemon peel and potatoes. Cover; bring to a boil and cook 10-15 minutes or until potatoes are nearly tender. Add spinach; cover and cook 5 additional minutes. Puree in a blender or sieve mixture. Stir in milk, lemon juice and sour cream. Cover and chill several hours before serving. To serve: Ladle into chilled bowls and garnish with dollop of sour cream and lemon peel. Yield: Approx. six cups.

CREAM OF GAZPACHO SOUP

1 can (46 oz.) tomato juice
1 cup chopped cucumber
1 cup chopped green pepper
2 teaspoons Worcestershire sauce
2 teaspoons celery salt
1 teaspoon onion salt
½ teaspoon garlic salt
1/8 teaspoon pepper
2 cups light cream or half and half

Combine tomato juice, vegetables and seasonings; mix well. Chill several hours. Stir tomato juice mixture into cream; serve immediately. Garnish with cucumber slices, if desired. *Yield: about 10 cups.*

SENGALESE SOUP

4 cups milk
2 eggs, slightly beaten
2 teaspoons chicken seasoned stock base OR 2 chicken bouillon cubes
½ teaspoon curry powder
½ teaspoon salt
½ cup chopped celery
2 cups cooked, chopped chicken
1 carton (8 ounces) yogurt with pineapple

Combine two cups milk, eggs, stock base, curry powder, salt and celery in 2-quart saucepan. Cook over low heat until thickened, stirring constantly. Remove from heat. Stir in two cups milk and chicken. Chill. Stir in yogurt just before serving. Garnish with watercress, if desired. Yield: about 6½ cups.

Steak cooking guide developed

CHICAGO, Ill. - A sizzling, cooked-to-order steak is the image leader of the beef industry. One incorrectly prepared is not.

Beef's quality image could be enhanced and those frustating "that's not cooked the way I ordered it" customer complaints eliminated if restaurant operators would use a new beef doneness guide, notes Jay Wardell, manager of the National Live Stock and Meat Board's Beef Industry Council. The Meat Board developed and produced the guide in conjunction with Texas A&M Univ.

The "Beef Steak Color Guide" is a degree-of-doneness chart that pictures full-color cross sections of beef top loin (strip) steaks broiled to internal temperatures ranging from very rare to very well done.

The notebook-size guide shows at a glance the color steak should be at the different stages of doneness, making it an invaluable tool for the broiler man. Waitresses will also find it an excellent merchandising tool for increasing steak sales since the customer can quickly see from the guide how his steak will look as ordered.

Not only is the color guide a help for the restaurant operator, but it's also an ideal teaching aid for the hotel, restaurant and institutional school educator and for meat science professionals involved in meat cookery research.

The guide is printed on high-quality polished plastic which can be quickly wiped clean and is easily adaptable to menu attachment or kitchen display. Guides are $3.95. Quantity prices available upon request. To order, one can write the Beef Industry Council of the Meat Board, 444 N. Michigan Ave., Chicago, Il. 60611.

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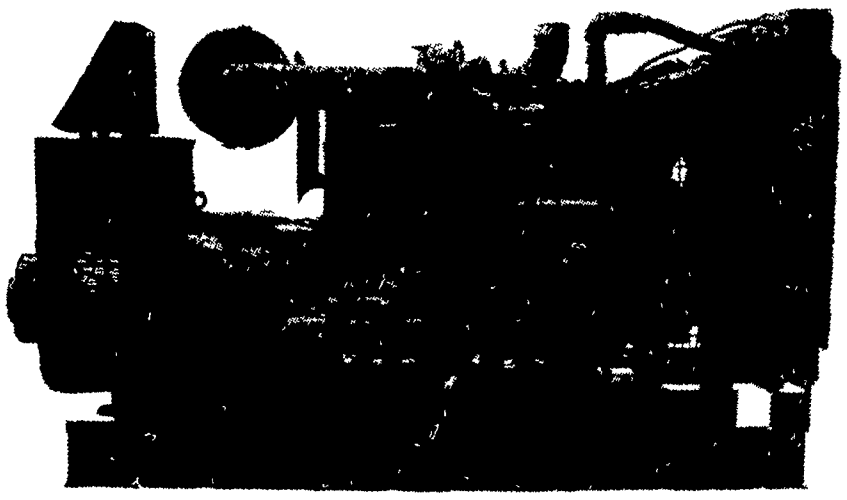

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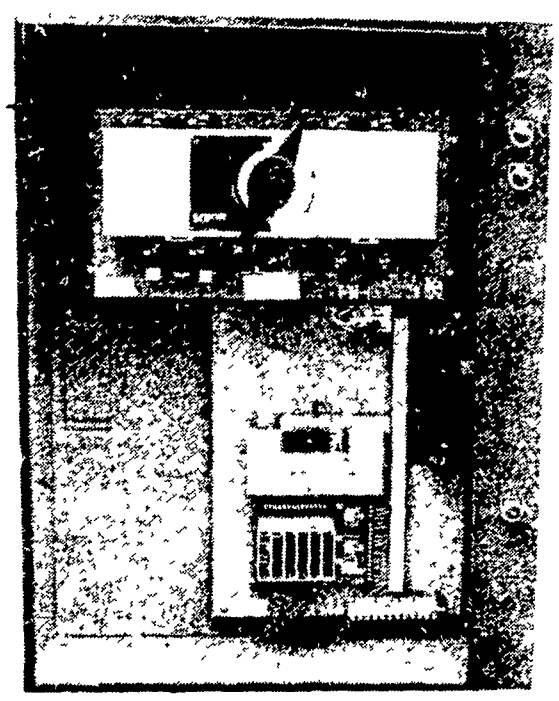

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1. Tractor must be stock-block agricultural tractor with no visual engine modifications. No cubic-inch limit. Engine must be of original type or factory replacement. Original style hood and grille must be in place.

2. No weight-frame or weight may extend more than 24-inches beyond the most forward point of the tractor.

3. All exhausts must: (1) Discharge upward with a minimum pipe length of 18-inches from the hood line or use a muffler. (2) Be a factory under-slung exhaust system in working condition.

4. Contest open to 2-wheel drive tractors with rubber tires. NO SHARPENED TIRES, duel tires, tire studs, or chains permitted.

5. No portion of tractor or ballast may interfere with sled or sled hitch during a pull.

6. All weight frames and weights must be stationary and safely secured to tractor.

No weight may be located in a position which could hinder safe operation of the tractor.

NO WEIGHTS ON TRACTOR SEATS OR PLATFORM.

7. The use of torque converters, automatic shifts, etc., will be permitted. No slipper clutches.

8. Turbo charges allowed. No add-on intercoolers.

9. Drawbar hold must be of standard size. Drawbar to be stationary in all directions with not more than 1-inch of movement in any one direction.

Maximum height of drawbar for 5,500, 7,500, and 9,000 will be 17-inches.

Maximum height of drawbar for 11,000, 13,000, 15,000, 17,000 and 19,000 lbs. will be 20-inches. Length of drawbar to be no less than 24-inches from center of rear axle.

10. A standard clevis and drawbar pin will be furnished with the pulling machine.

11. Weight classes and the maximum tire width for that class are as follows: 5,500 lbs. (16.9 up to and including 28-inch rim diameter; 15.5 for anything higher). 7,500 lbs. (18.4) - 9,000 lbs. (20.8) - 11,000 lbs. (23.1) - 13,000 lbs. (24.5) - 15,000 lbs., 17,000 lbs. and 19,000 lbs. (30.5).

12. All tractors must have rear wheel brakes in working condition.

13. A maximum of 3,000 r.p.m. at high idle on all farm tractors. R.p.m. to be checked by a tachometer. No percentage over will be allowed. Judge has authority to check tractor r.p.m. at anytime.

14. Contestant must be at least 16 years of age.

15. No alcoholic beverages allowed by pullers or fans in pit area or stands.

16. Disqualification will result if weights or any equipment is lost from the vehicle or driver.

17. Each tractor may be pulled only once in each weight class.

18. Operator must remain seated and operate in a safe manner or be disqualified.

19. Decisions rendered by the judges will be the final decision on any discrepancy.

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Delaware fresh vegetable season underway

NEWARK, Del. - The 1979 vegetable season in Delaware has started and will soon be in full swing. University of Delaware Extenstion vegetable specialist Dr. Michael D. Orzolek says vegetable quality is good to excellent despite below normal temperatures and 30 inches of rain from January to June 15. However, a June 5 hailstorm caused considerable damage in the Magnolia-Woodside-Frederica area. Potatoes, snap beans, sweet corn and cabbage were the main crops affected there, with some losses and/or delays in maturity and harvest.

Most cabbage and snap beans in the state have already been harvested. Orzolek says quality was excellent and harvesting weather was ideal for both crops.

Expect light supplies of sweet corn, cucumbers, potatoes, squash, watermelons, and cantaloupes until after the middle of the month, with heavy volumes between July 20 and August 30.

Delaware's potato crop looks very good this year, reports the specialist. Growing conditions have been ideal, with warm days and cool night. Rainfall has been plentiful to excessive, ss most growers have not had to irrigate much, if at all. Yields should be better than average, and quality very good to excellent.

Conditions are also ideal for the state's watermelon and cantaloupe crops. Good size and quality should be the rule at harvest. In addition, look for a small acreage of honeydews in the state this year. Supplies may be tight, so buyers should make their intentions known early.

Pepper and tomato fields look good, Orzlek notes, but they won't be harvested until late July, with heavy volume occurring in early August. At this point, conditions are favorable for fruit set and development.

As harvesting picks up in volume, vegetable growers are also beginning to set out their Fall crops. As a result, cabbage, broccoli, brussell sprouts, cauliflower, snap beans, sweet corn, watermelons and cantaloupes should be available in volume between the months of September and November. Frost-susceptible crops will be harvested until first frost (usually the second or third week in October in Delaware), while the more tolerant cole crops should be in good supply up through Thanksgiving.

Delaware's fresh market vegetable acreage for 1979 is estimated at 12,000 acres. This is an increase over previous years and reflects a growing interest in fresh market production in the area.

In part this appears to be due to the formation of the Delaware Vegetable Growers' Assoication in 1978, which has helped generate interest among small and part-time farmers in switching to these crops. The present energy crisis and its effect on long-distance shipment of fresh produce also makes Delaware's proximity to East Coast metropolitan markets more attractive and gives growers a competitive edge in production costs.

ASA protests supply-demand imbalance

ST. LOUIS, Mo. — The president of the American Soybean Association says he expects continued strong demand for soybeans and soybean products. The U.S. Department of Agriculture reported last week a record 71.7 million acres planted to soybeans for 1979 and said the soybean harvested area would exceed that of corn by 1.1 million acres. It is the first time in history that the soybean harvested area will exceed corn.

"American soybean farmers planted a record crop in response to favorable conditions and good prices," says ASA President Merlyn Groot, a soybean farmer from Manson, Iowa. "Developing enough demand to use this nation's first two billion bushel soybean crop will be a challenge, but I do believe that the miracle soybean may again surprise the experts. ASA country directors in our traditional European and Asian markets are expecting five to eight per cent increases in demand while ASA directors in Eastern Europe, Spain, Portugal, Korea and Southeast Asia see even larger potential increases."

American soybean growers, through one-half to one cent a bushel grower investment checkoff programs in 20 states, have been working for more than 20 years to expand worldwide demand for soybeans and soybean products. The total value of the American soybean crop has increased 12 times from $980 million to nearly $12 billion since market development activities began in 1956.

"A careful review of soybeans shows that soybean supply and demand have grown dramatically over the past 20 years. We produced an average of 484 million bushels from 1955-59 and exported 25.9 percent of production. The 1978 crop totaled 1.84 million bushels and 56 percent of the crop will be exported. Estimated exports for the 1978-79 crop year exceed total U.S. production in 1967."

ASA officials cite Korea and Southeast Asia as examples of dramatic growth in worldwide soybean markets.

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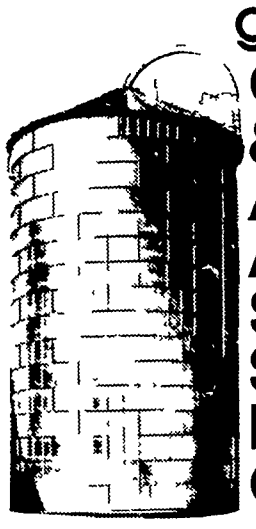

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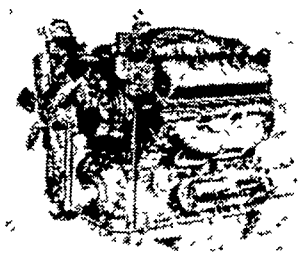

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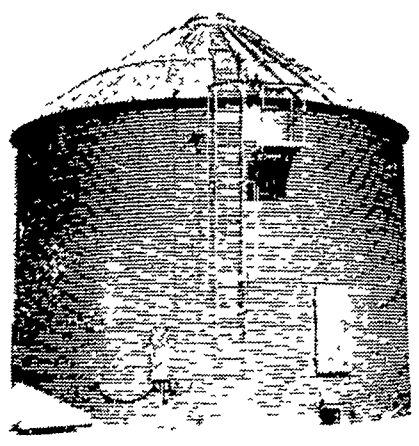

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A lack of profitable marketing outlets is a primary problem for many small farm operations. Smaller producers in Pennsylvania have been shut out more and more from selling to large supermarket chains because of insufficient quantities and the seasonal supply of their products.

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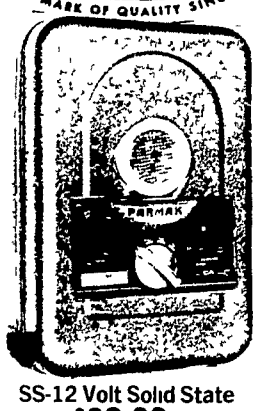

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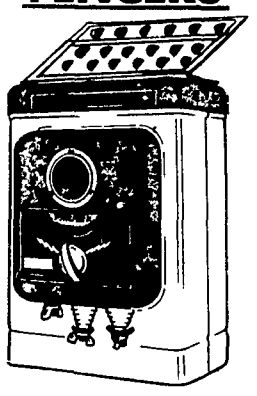

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On being a farm wife

—And other hazards

By JOYCE BUPP

They're bulky. They're bold. They're bright. They're belted.

Those are just a few of the descriptive adjectives applied to the Fall line that those high-priced, high-fashion clothing designers have whipped up for our pleasure this season.

One word was missed.

They're horrible.

Still popular are your perennial farm favorites: jeans. How about a pair in fashionable velvet, maybe in the year's loviest color, mustard yellow? Thrill your farmer even more when you arrive at the farrowing house door, all ready to feed hogs in your new jeans and matching jacket, trimmed in another Fall favorite shade, shocking pink. Shocking is probably an excellent choice of description in this instance.

To stand out in the crowd at the annual breeders association banquet, you simply must get one of the red satin ballgowns, set off with a dainty and feminine feathered bodice. This elegant creation will tickle you to death.

Appropriate for an afternoon at the livestock auction is the fleece coat with its saddle shoulders. (I wonder if it comes complete with a flea collar?)

Heifers escaping on a rainy afternoon will offer the perfect excuse for you to don your brand new nickle-silver-nylon quilted rain suit. If you get lucky, someone might offer you a starring role in "Battlestar Galactica."

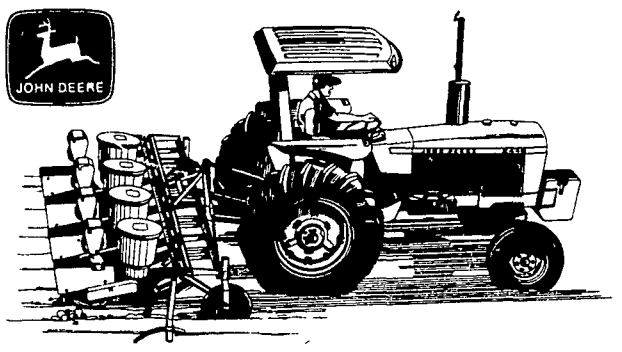
And, no farm wife's wardrobe could be quite complete without boots. Footwear is becoming quite the fashionable accessory, with the material trend turning toward, as one fashion writer put it, "a blizzard of lizard." Bad news for fashion-conscious lizards.

One foreign boot design may top the list of most wanted footwear for casual trips in the pickup. Ornamented with 18-karat gold and studded with glittery diamonds, guaranteed to catch your farmer's eye, their price tag is a mere $37,000, complete with free box to tote them home in.

Think I'll wait until the end-of-season, half-price sale to pick up my pair of those.

Dairy for the Good Taste

John Deere 60-hp 2440



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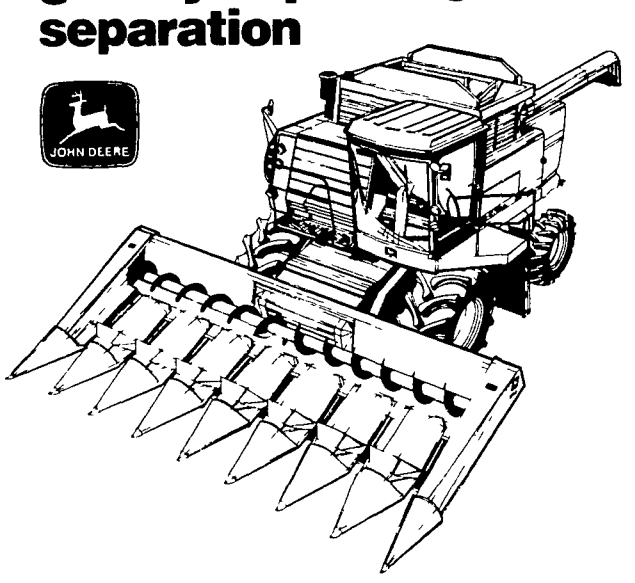

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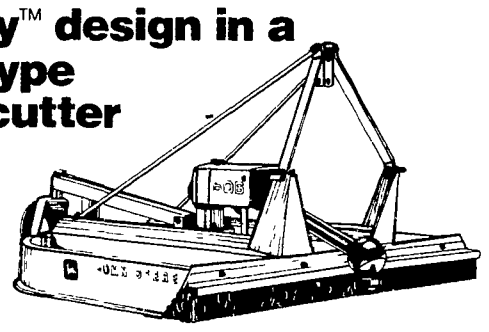

If you're in the market for a really tough utility cutter, stop by and take a look at the 5-foot 506 or 6-foot 606 Unibody rotary cutters Multi-purpose blades and a "stump jumper" blade holder are only a few of the many heavy-duty features you'll like in these new cutters

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The Dairy Business

By Newton Bair

DAIRYING — 10 YEARS DOWN THE ROAD

No, this is not going to be an attempt to predict the future. We will instead try to relate some of the recent happenings, trends, and personal observations of what might be ahead for dairymen and their families.

Recently I was invited to participate in a two day tour of fairly large dairy farms in western New York State. The main objective of the tour was to try to get a handle on what is happening now and what might be pointing the way into tomorrow. Most of the participants were research and extension specialists from Cornell and Penn State. Even these fellows need to rub elbows with the real world sometimes.

There are a lot of similarities between western New York and southern Pennsylvania. The land is somewhat flatter there and there is some diversity in agriculture, but once you get beyond the Finger Lake's wine country, the farm economy is still based on the dairy industry. But it's the diversity within the industry that grabs our attention and inspired confidence in the future. From the 600 cow commercial milk factory to the 40 cow purebred herd, from the specialist in calf raising to the fellow who buys all his replacements, and from the small retail processor to the gigantic milk cooperative, and, of course, everything in between, there's a place for everybody.

For example, we visited Stuart and Sons Dairy near Corning where they are milking 500 cows and marketing their own milk through retail stores. On the surface the operation looked great, but it was easy to detect that there was a tremendous strain on the management capability of the owners. They are offering the entire package, farm and all, at public sale next month. Want to buy an 1175 acre farm? Caution — it's on a river flood plain, subject to drowning every few years.

In contrast to the Stuart operation Leonard Didas at Mount Morris, N.Y. has a very neat, simple and uncluttered setup. He and two herdsmen milk 350 cows with a rolling herd average of 16,000 pounds of milk. What makes it simple is that he raises no replacements. He buys them all, at about $1200 to $1500 a head. Buyers wait in line for his calves, and the cull cow market has been very favorable. So all that he and his herdsman think about is getting the most milk from the cows. He recently sold two expensive upright oxygen-free silos and feeds entirely out of large concrete bunker silos. This move reduced chore time by one-third and maintenance and breakdown by 75 per cent.

The stop at Peter Heffering's Hanover Hills Farm, East Avon, N.Y. opened our eyes to what dairying with money, big money, is like. We saw a brand new show barn filled with 150 head of registered Holsteins, groomed with the ultimate in spit and polish. This is a newly assembled herd, over half of which are classified Excellent, the rest Very Good. It's obvious that there was no expense spared in buying the best in animals and facilities. No doubt they expect it to either pay a profit someday, or else serve as the ultimate tax write-off. See it if you get a chance.

Well, these farms had some other unique and exciting features, like the Surge manure press at Lor Rob Farm, East Bethany, N.Y. Here they processed the daily manure by separating the solids out at about 25 per cent moisture. They were experimenting with re-cycling it for bedding and as feed for the heifers. No kidding, if you can get this past your esthetic sensitivity, it has a lot of merit and practical use. The liquid portion goes on the land through an irrigation system.

Roger Grout and I also visited Cornell's methane collector research project. It appears to be a very practical version of a possible application to an average dairy farm manure handling system. They plan to get several farmers to set them up on the farm soon.

Worthy of mention here is the popularity of the Penn State drive-through free-stall barns. Four of the farms visited were very happy with this simple feeding system which features a 10 foot wide lane with feeder head stocks on both sides. The chuck wagon drives through and feeds several hundred cows in minutes. Cornell "borrowed" the plans from Penn State, where the original one was drawn by Roger Grout.

All of the dairymen voiced some views and concerns for the future of dairying. Items such as land prices, fuel and energy, marketing, mastitis, feed economy, inflation and the balance of world trade were kicked around and mentioned as worthy of more study. But all of these concerns were overpowered by an irrepressible optimism for the future of dairying as a way of life and an essential part of human health and well being.

So, ten years down the road, I'll bet my bottom dollar that the dairy cow will still be Queen of Agriculture. And her progressive owner will be Prince of the world's quality food supply. It'll be an exciting decade with lots of new ideas for the innovator to work on.

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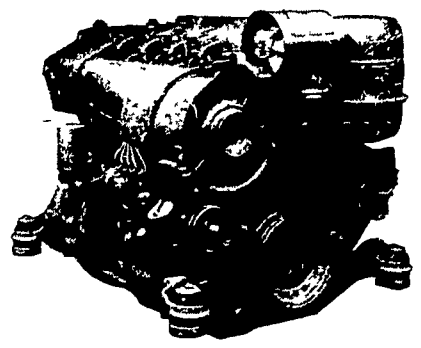

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Lebanon County DHIA Monthly Report

The Lebanon County Dairy Herd Improvement Association records of test on county cows with over 600 pounds of butterfat in May of 1979 are as follows

OWNER NAME OR NUMBER	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
Jacob N Smith & Son					
109	7 4	305	12,934	4 9	638
114	7-0	305	13,398	5 0	676
55	6-7	292	12,093	5 2	628
Kenneth I Sellers					
Lindee	6-6	305	16,356	4 1	676
Lou	6-5	305	18,785	3 7	693
Mirth	5-10	305	18,998	4 2	807
Coleen	2-2	305	14,553	4 6	663
Candy	2-2	305	17,281	3 8	651
Willow Maple Farm					
Mary	4-9	305	28,004	2 8	798
Ora	3-6	305	20,668	3 8	791
Hubert S Miller					
Pepper	2-2	305	18,633	3 7	698
David Brandt					
18	5-9	305	19,169	3 2	605
41	5-9	305	20,454	3 3	684
Albert F Moyer					
Glenda	8-7	305	21,111	3 9	830
Annette	3-2	305	16,195	4 0	652
Maggie	2-2	305	15,147	4 5	678
Marlin Hitz					
55	8 2	305	17,798	3 8	677
46	4-5	299	14,968	4 4	653
84	4-4	300	15,407	4 0	614
140	3-10	305	15,482	4 4	677
Harvey T Bomgardner					
B Emily	6-4	305	15,981	3 8	614
Dillie	6 3	305	19,775	3 6	707
Mae	5-7	305	15,971	3 9	615
Vicky	5-4	305	20,889	3 6	744
Alene	4-5	305	19,457	3 4	670
Marvin K Meyer & Sons					
Melody	4-2	304	19,344	3 7	712
Sue	3-4	305	19,258	3 4	659
Becky	3-1	305	18,239	4 3	780
S Mt Echo Dairy Farm					
32	5-8	305	15,542	4 7	725
Ernest Wagner					
182	6-6	305	18,669	3 9	726
M Luther Bennetch					
Jane	7-7	305	17,925	4 7	836
Talula	2-11	279	16,930	3 6	616
Luke I Patches					
Spott	5-9	305	19,799	3 8	758
8	4-11	305	19,203	3 7	705
48	2-9	305	15,757	4 3	685
43	2-6	305	13,230	4 6	610
San Bo Holsteins					
26 Zim	9-7	305	19,231	3 7	703
149	6-10	305	19,560	3 1	603
72	5-8	305	23,143	3 3	769
19	3 5	305	17,956	3 6	640
Jug But	6-4	305	15,714	4 7	735
762	6-8	305	18,554	4 0	736
Sonnen Acres					
Life	5 7	305	16,333	4 1	671
Sign	5-4	305	20,790	3 6	745
Dinah	4-5	305	15,770	3 8	607
Molly	3-6	305	17,136	4 4	758
Great	3-2	305	16,762	3 7	627
Dennis Wampler					
31	7-9	305	18,833	3 5	653
82	4-5	305	20,238	3 5	701
90	2-8	289	13,498	4 6	627
Lentzdale Farms					
40	4-11	298	15,714	4 1	650
61	3-2	305	19,754	3 2	625
30	2-4	305	14,860	4 2	619
P & Chas Heffelfinger					
Velma	11-4	305	22,166	3 6	793
Fay	4-10	305	17,215	4 3	735
Cora	4-5	305	16,539	3 8	633
Marie	3-4	304	15,779	4 3	674
Norene	3-5	305	17,581	4 0	701
Ray R Sattazahn					
103	5-8	305	17,170	3 7	642
Irvin Horst					
Sparky	5-7	305	26,055	3 2	840
Moose	6-3	305	16,140	4 1	666
Mark H Bomberger & Son					
43	5-9	305	16,282	3 7	605
8	4-3	305	18,928	3 2	613
49	2-9	304	16,783	3 7	616
Warren Hetrick					
Goody	4-11	305	15,653	3 9	605
Clyde Deck					
R 38	4-9	305	20,157	3 7	744
Mark C Patches					
9	6-8	305	17,294	4 0	686
36	4-7	282	18,185	3 5	641
158	3-5	305	16,976	3 8	639
13	2-6	305	16,148	3 8	610
Clifford Groff					
18	5-9	305	16,988	4 3	738
19	4-7	305	15,712	4 5	703
2	2-1	305	16,591	3 9	639
Daniel B Shirk					
Bertha	4-7	305	20,167	3 6	726
Adaline	3-6	305	16,116	3 9	635
Isaac E Zimmerman					
Lola	4-6	298	16,787	4 0	668
Norman Kline					
Lilstar	3-3	305	17,642	3 6	630
Merry	3-4	305	15,974	3 9	625
Arthur R Krall					
Molly	8-1	305	16,910	3 9	660

(Turn to Page 118)

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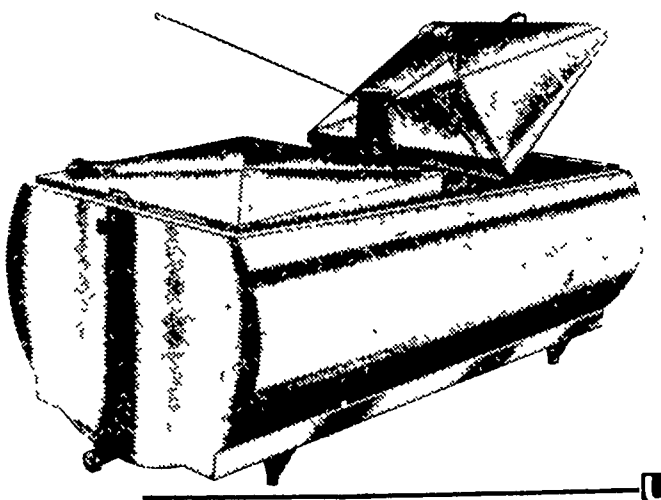

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Lebanon County DHIA

(Continued from Page 117)

Hershey Bare					
21	6 4	305	14,897	4 5	663
16	2-3	305	16,153	4 1	664
Reuben O Martin					
Penny	5-2	305	18,526	3 7	691
Spicy	4-10	305	19,759	3 6	718
Ernest P Detweiler					
Pansy	6 3	305	16,740	4 1	679
Aaron	6-4	305	17,059	3 7	637
Arnold Acres					
Beryl	7-9	305	18,525	3 9	720
Priss	4-6	305	20,244	3 8	760
Walter K Heisey					
Blaine	5 0	305	18,676	3 9	734
Ivan M Weiler					
Middy	4-10	305	20,421	3 6	739
Donald G Hoffer					
10	6-6	291	20,693	3 1	638
27	6-2	305	20,132	3 3	669
15 Y	2 0	296	17,855	3 6	648
Mervin W Horst					
39	4-1	305	15,866	4 6	727
19	3-1	305	18,260	3 8	703
Gideon A Fisher Jr					
51	4-1	295	19,317	3 2	609
Christian High Jr					
13	8-5	305	21,231	3 0	646
47	8 8	305	18,613	3 4	638
John Brubaker					
25	7-9	305	18,377	3 5	635
17	4-0	276	16,434	3 7	605
26	3-10	305	21,465	3 3	701
Roy E Nolt					
60	3-2	305	17,032	3 9	667
72	3-2	305	19,813	3 8	744
Hollow Pride Farm					
50	4-10	305	15,916	3 8	611
Lanc Mennonite Hosp					
39	7-8	305	19,414	3 3	643
33	3-3	305	16,705	3 8	641
Conewago View Farms					
Penlope	4-0	305	15,625	4 4	682
Marlin M High					
6	5-8	293	17,417	4 1	713
David E. Zimmerman					
100	7 2	305	15,679	4 0	620
Amos Balsbaugh Jr					
35	5 10	305	17,218	3 8	656
J Calvin Zimmerman					
8	2 2	305	16,348	3 7	613
47	4-4	305	16,574	4 4	730
Ruben Holser					
Margo	6 8	305	22,161	3 6	793
Sherry	3-9	305	16,429	3 8	620
Rae	7-10	305	18,702	4 2	784
James E Gelsinger					
Rascal	3-7	305	14,817	4 1	603
Thomas E Hostetter					
Comet 2	4-11	305	14,456	4 2	603
Robert Martin					
Peach	4-7	305	18,093	3 4	623
Galen Bollinger					
10	6-11	305	20,746	3 3	683
129	5-4	305	21,011	2 9	608
84	4-9	305	14,751	4 5	659
6	3-3	305	14,681	4 4	651
Kenneth Mase					
Ella	8 10	305	22,461	4 0	897
Beulah	8-5	305	17,043	3 7	628
Liann	7-5	280	16,586	4 4	722
Toni	7-3	305	16,462	3 8	633
Tina	5 0	305	19,004	3 5	668
Joan	4 8	305	17,603	4 9	858
Betty	4-8	305	17,701	4 2	748
Candy	3-10	305	15,764	4 7	742
Cherry	3 8	305	14 625	4 6	669
Pet	3 9	305	15,806	4 3	673
Martha	2 7	305	17,860	3 7	655
Roselin	2 6	305	18,407	3 5	643
Phares Z Musser					
54	3 3	305	16,526	3 8	627
Wernerway Farm					
44	7 2	305	19,001	3 3	618
Raymond & Marlin Getz					
Chief	6 3	273	17,672	3 5	620
Astro	6 6	305	19,962	3 5	692
Sally	8 11	305	18,484	3 7	682
Dandy	11-10	305	17,652	3 5	614

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
R Houser	3	33 1	100 3	64 1	3 8	2 42
R Nolt	B3	39 9	91 3	57 3	3 8	2 19
Irvin Horst	B3	51 7	93 4	58 7	3 6	2 13
Ken Mase	B8	80 3	93 1	52 7	4 0	2 10
R&M Getz	3	55 0	90 3	57 8	3 6	2 07
Arnold Acres	3	72 9	84 7	51 1	4 0	2 05
K Mase	B8	80 0	90 4	51 0	4 0	2 05
H Miller	3	51 4	90 9	49 8	4 1	2 04
A Moyer	B3	90 8	91 5	53 9	3 8	2 04
Willow Maple	3	42 7	96 1	57 1	3 6	2 03
M Meyer & Son	B3	76 0	91 7	55 4	3 7	2 03
M Heisey	B3	40 1	88 4	51 2	3 9	2 02
V Wagner	3	41 1	91 2	53 5	3 8	2 01
Heffelfingers	B3	31 0	96 8	52 8	3 8	1 99
P Mussel	3	52 0	83 2	48 0	4 1	1 99
R&M Getz	3	56 0	85 4	54 6	3 6	1 99
K I Sellers	3	41 6	87 6	45 9	4 3	1 96
R Martin	B3	38 0	94 7	53 9	3 6	1 96
W Heisey	B8	49 8	91 1	57 1	3 4	1 95
Leon Kline	B3	53 2	98 1	51 0	3 8	1 95
N Kline	B3	80 2	93 5	51 8	3 7	1 94
D Horning	B8	49 2	89 9	54 0	3 6	1 94
Hoover Farms	B3	75 0	93 6	53 1	3 7	1 94
E Wagner	B3	38 3	89 1	51 3	3 8	1 93
G Fisher	B3	35 0	91 4	54 1	3 6	1 93
Sonnen Acres	B3	97 9	86 9	51 5	3 7	1 91
D Brandt	3	58 6	92 3	50 6	3 7	1 89
Conewago View	B3	57 9	93 5	51 5	3 7	1 89
Wernerway Fm	B3	112 2	85 2	51 4	3 7	1 89
C Deck	G3	59 0	99 8	49 6	3 8	1 88
E Leinbach	3	30 8	89 8	51 7	3 6	1 88
W Martin	B3	39 5	88 5	53 8	3 5	1 88
Menn Hosp	B3	96 7	92 0	49 5	3 8	1 88
Conewago View	B3	60 3	91 0	50 5	3 7	1 88
Donald Hoffer	B3	43 5	91 3	58 4	3 2	1 87
Lentzdale Fm	B3	68 9	89 5	46 9	3 9	1 84
David Lehman	G3	34 8	90 6	50 7	3 6	1 83
Arthur Krall	B3	49 0	87 0	50 3	3 6	1 82
Isaac Zimm	3	23 0	86 5	44 4	4 1	1 81
L Burkholder	B8	41 2	90 5	46 9	3 8	1 80
Hoover Fm	OO	48 0	88 7	48 8	3 7	1 80
Marlin Hitz	B3	90 2	94 5	45 6	3 9	1 79
Cliff Groff	B3	50 8	89 4	48 0	3 7	1 79
Reuben Martin	B3	60 7	89 5	49 7	3 6	1 79
T Hostetter	OO	17 0	91 9	43 4	4 1	1 79
David Zimm	G3	41 4	91 4	46 8	3 8	1 78
A Balsbaugh	3	39 1	95 2	52 7	3 4	1 78
Heffelfinger	B3	31 0	87 1	47 4	3 7	1 77
Mervin Horst	B3	34 0	91 2	45 1	3 9	1 77
Conewago View	B3	56 4	89 4	48 8	3 6	1 77
H Bomgardner	3	101 8	92 8	47 8	3 7	1 76
R&R Shirk	3	69 0	86 6	46 2	3 8	1 75
Marlin High	B3	38 6	84 9	48 6	3 6	1 75
A Lefever	B3	50 6	89 9	44 4	3 9	1 71
Jesse Weaver	B3	46 6	81 3	45 0	3 8	1 69
E Funck	3	40 5	91 1	49 7	3 4	1 69
L Martin	B3	57 4	94 3	46 0	3 7	1 69
W Reiff	B8	56 0	93 5	49 2	3 4	1 69
J Gelsinger	B3	45 1	89 1	49 5	3 4	1 69
Ft Zeller	B8	44 1	91 6	42 7	3 9	1 68
Mark Patches	B3	74 8	87 0	43 1	3 9	1 68
Ivan Weiler	B3	68 0	81 5	44 8	3 8	1 68
Bucher Bros	B3	34 1	85 2	46 5	3 6	1 68
H&E Martin	B3	85 8	95 1	48 7	3 4	1 68
M Bennetch	G3	50 0	87 7	44 5	3 8	1 67
Hershey Bare	B3	80 0	83 7	42 8	3 9	1 67
E Detweiler	G3	43 3	81 5	43 7	3 8	1 66
M Copenhaver	B3	58 0	93 2	42 8	3 9	1 65
San Bo Hol	B3	71 4	94 2	46 4	3 5	1 64
D Shirk	3	44 1	85 4	49 6	3 3	1 64

(Turn to Page 119)

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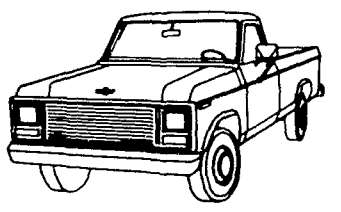
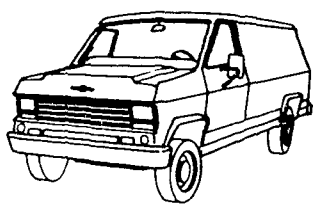


ECONOLINE



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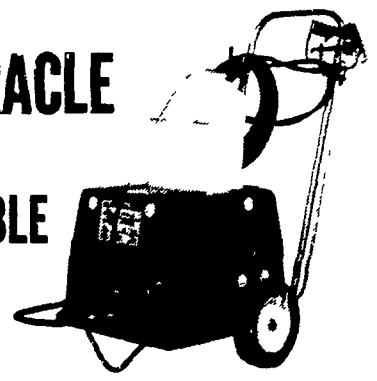

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When you want to knock dirt, grease or grime off of equipment, floors, walls or buildings the Miracle Cleaning Machine will do the job

Everything that goes into these incredible cleaning machines is top quality for long, continuous operation.

A self-contained but removable dispenser feeds soaps, detergents, chemicals — even acids — into the spray mix so you can get total cleaning and sanitizing in one swipe.

We offer five job-rated models for your pressure cleaning needs.

You'll never find a more compact, high-performance, versatile pressure cleaner anywhere

AARON S. GROFF & SON

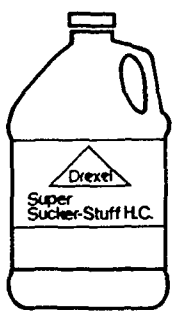
FARM & DAIRY STORE
RD 3, Ephrata, PA 17522 (Hinkletown)
Phone (717) 354-4631
Store Hours 7 A M to 9 P.M
Closed Tues , Wed & Sat at 5:30 P.M.

SUPER SUCKER STUFF HC

Don't be confused by competitive claims...

There is a big dollar saving difference between Drexel's "Super Sucker Stuff HC (High Concentrate)" and those other low concentrate formulation brands. It's simply this...we put more in the jug. Here's proof.

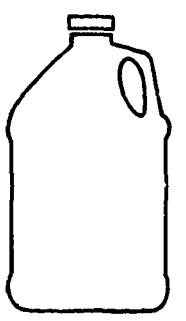
Super Sucker Stuff HC



2¼ lb. K-MH

1 pint sprays 1000 tobacco plants
20 gallons sprays 20 acres of tobacco

Competitive Formulation



1½ lb. K-MH

1 pint sprays 666 tobacco plants
20 gallons sprays 13½ acres of tobacco

THIS YEAR USE THE NEW PREMIUM PRODUCT FOR SUCKER CONTROL

CHEMGRO

CHEMGRO FERTILIZER CO., INC.
State St., Box 218
East Petersburg, Pa. 17520
Phone: 717-569-3296

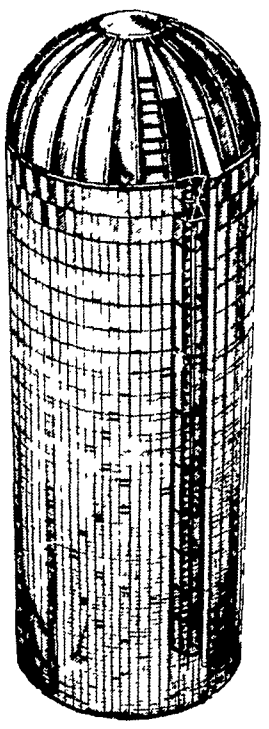
Lebanon County DHIA

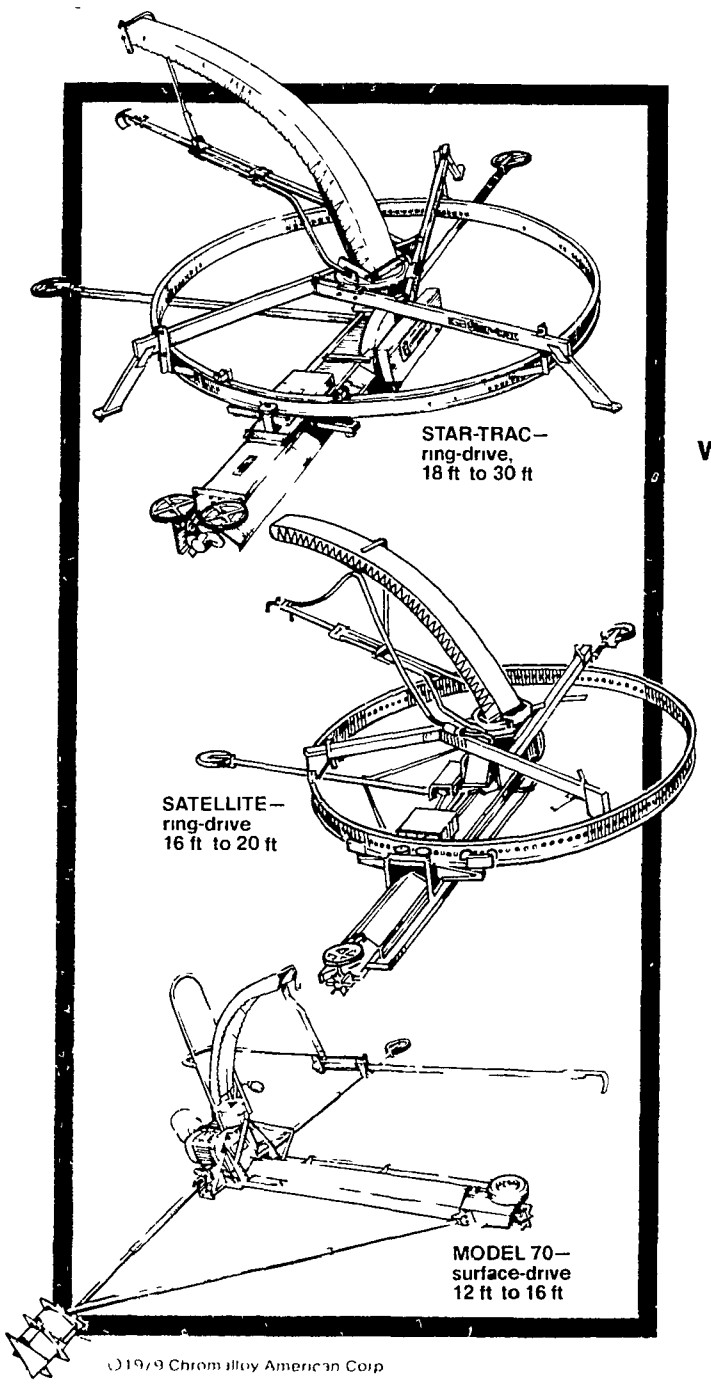
(Continued from Page 118)

J Brubaker	B3	52 8	86 1	45 7	3 6	1 64
D Wampler	B3	100 5	88 1	47 5	3 4	1 63
Hollow Pride	B3	36 9	88 9	41 2	3 9	1 62
J Hartman	B3	55 2	92 9	44 7	3 6	1 62
J Zimmer	B3	93 0	92 8	46 6	3 5	1 61
W Dreibelbis	B3	44 0	81 5	41 4	3 8	1 59
M Hitz	B3	91 2	90 1	42 4	3 7	1 58
L Shuey	B3	61 0	83 1	42 9	3 7	1 58
J Tschudy	B1	36 2	90 7	38 7	4 1	1 57
J Smith	B2	77 0	85 1	33 6	4 6	1 56
M Bomberger	B3	66 0	90 7	44 5	3 5	1 56
G&V Arnold	B8	96 5	88 5	43 5	3 6	1 55
G Bollinger	B3	117 7	91 1	44 5	3 5	1 55
E Zimmerman	B3	64 7	93 4	38 3	4 0	1 54
J Bomgardner	3	43 8	79 8	38 8	3 9	1 52
R Martin	B3	52 0	83 9	43 0	3 5	1 52
H Bomgardner	B3	46 3	81 2	41 6	3 7	1 52
L Patches	B3	42 8	80 9	37 8	3 9	1 46
C High Jr	B3	59 8	98 5	46 0	3 2	1 45
J Rymoff	B3	28 0	76 5	39 6	3 7	1 45
C Bomberger	B3	194 3	86 0	39 1	3 7	1 43
R Zimmerman	B8	63 8	87 3	37 5	3 8	1 42
R Weaver	B3	37 0	83 5	37 8	3 7	1 40
M Bennetch	3	116 9	83 5	36 5	3 7	1 35
H Myer	B8	237 6	82 5	38 3	3 5	1 35
D Showers	B8	39 7	89 0	35 6	3 8	1 35
R Sattazahn	B3	103 3	89 1	38 0	3 5	1 33
R Houser	3	25 7	85 2	37 1	3 6	1 33
W Hetrick	B3	34 0	86 9	35 1	3 7	1 31
R Heilinger	B8	26 0	85 4	33 3	3 9	1 30
R Weaver	B3	63 1	78 1	38 2	3 4	1 30
Mt Echo Fm	B3	109 3	87 1	33 8	3 8	1 27
Ken Ober	G8	32 0	73 1	34 7	3 7	1 27
R Sollen	G4	26 1	87 4	22 2	5 3	1 18
R Emrich	B8	93 5	87 3	29 7	3 9	1 17
J Stick	1	33 4	81 4	28 9	4 0	1 16
D Bomberger	B4	53 9	81 3	25 0	4 6	1 16
R McCrone	B3	63 6	73 5	29 3	3 5	1 03
Den Mar	B8	17 4	80 0	6 2	3 2	0 20

MILK

One good decision deserves another





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Match up your new Madison® Silo with the Starline® Unloader of your choice

Madison Silos and Starline Silo Unloaders both built by Chromalloy Farm Systems with insistence on top quality and value for your money

There's one place you can get them both your Chromalloy Farm Systems dealer It s a time-saving, one-stop buy one source supplier responsibility one place to call one warranty and one package to finance

In one on-farm call, your Chromalloy Farm Systems dealer can tell you about Madison Silos the perfect way to process and store silage Plus, he offers Starline Silo Unloaders with your choice of three models and four sizes

Don't be sold short Get a Madison Silo *and* a Starline Silo Unloader The perfect match Only from your Chromalloy Farm Systems Dealer

Making things better for you.

FARM SYSTEMS CHROMALLOY DIVISION

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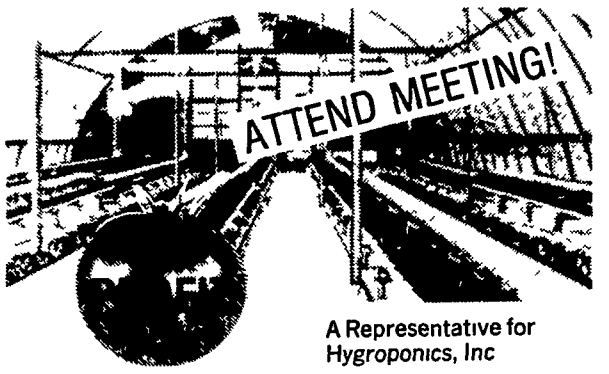
WILLIAM SYSTEMA
201-875-5449

ASK US ABOUT OUR CONVENIENT LEASING TERMS

DEALER INQUIRIES WELCOME
717-569-8130

GROW TOMATOES
FOR LOCAL MARKET YEAR 'ROUND



A Representative for Hygroponics, Inc

will demonstrate the patented Hygro-Flo Tube System and discuss its potential for your market
Topics to be discussed.

1. **Investment ($11,000 - $18,000)**
2. **Production**
3. **Marketing**
4. **Income ($14,000 - $20,000 per yr.)**

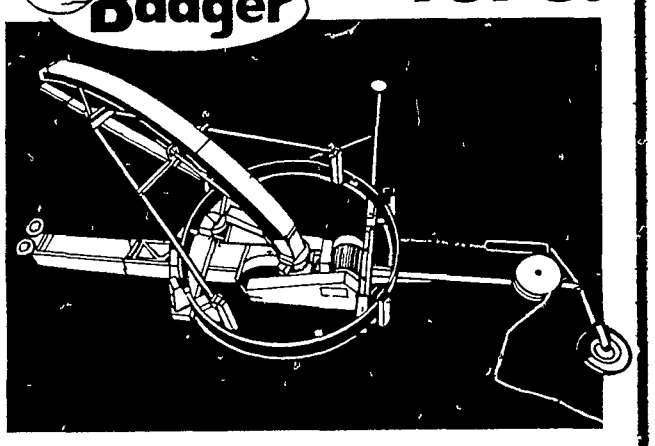
Meeting Time & Place
8:00 P.M., Thurs., July 26, 1979
The Hilton Motor Lodge
Annapolis, MD 21401

(Take Rt 50 to Rowe Blvd., go to the State House, turn right on Church Circle, go right on Duke of Gloucester St., left on St. Mary's St)

FOR COMPLETE INFORMATION CALL OR WRITE·

Earl Curtis Nichols - Pres.
Hygro Production, Inc.
21 Meadows Lane
Haverford, PA 19041
215-527-0850

Badger **TOPS!**



Badger Pow-R-Trac 2 Silo Unloader

The Badger Pow-R-Trac 2 is a farm-proven leader in ring-drive silo unloading It starts unloading right from the dormer, then cleans your silo top to bottom and wall to wall

• Multiple-suspension keeps the PRT 2 level all the way down • Double auger flighting and knives cut through hard-packed and frozen materials • Separate, adjustable digger wheel shaves walls clean

We've earned our stripes!

Badger

SEE YOUR LOCAL BADGER DEALER

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ROY CHRISTMAN
RD 1
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(215) 562-7218

PIKEVILLE EQUIPMENT INC.
RD 2
Oley, PA 19547
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(717) 865-4526

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RD 1 Rt. 274
½ Mi South Rising Sun, MD 21911
(301) 658-6923

MADE TO WORK!

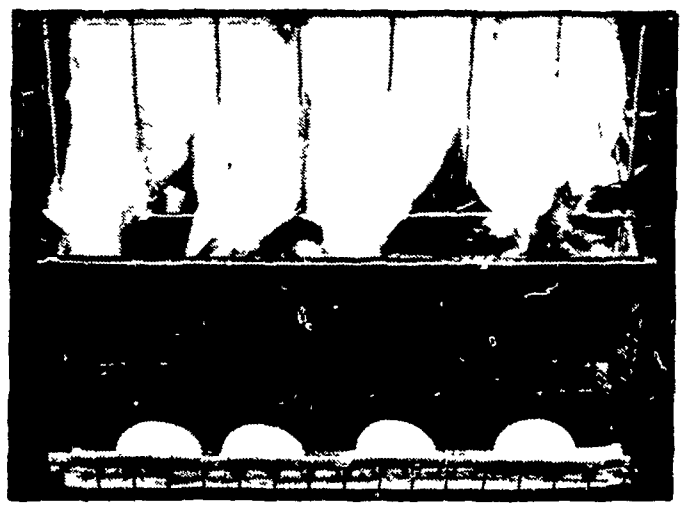
CHORE

LEADERS IN REVERSE CAGE RESEARCH & DEVELOPMENT

CHORE-TIME PYRAMID™

REVERSE CAGE LAYER SYSTEM

★ LESS BIRD STRESS



The system has been designed for bird **comfort!** Each bird has her place at the feed trough. Each has easy access to water. Obstruction to light and the flow of air have been greatly reduced, providing more uniform ventilation and lighting for every bird. Combined with Chore-Time's automatically controlled air inletting system, you get a layer house environment designed for bird comfort and the resulting better production.

★ MINIMIZES FEED WASTE

Not only the physical shape of the feed trough, but the operation of the feeder has been engineered to reduce feed waste. The trough shape cuts down on feed loss from "raking" and "billing," while the feeder has been specifically designed for Chore-Time's programmed and performance feeding concept.

★ LET US SHOW YOU A REVERSE CAGE SYSTEM IN OPERATION

The Air System With A Mind Of

Until now, most ventilation systems had one drawback. Air inlets had to be opened and closed by hand.

This was time consuming — and pretty much a matter of guesswork.

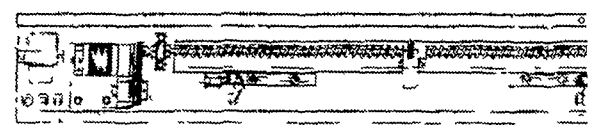
Now, Chore-Time has eliminated this problem.

The Chore-Time system has a mind of its own and adjusts inlets — in conjunction with fan operation — to ma constant, preset level

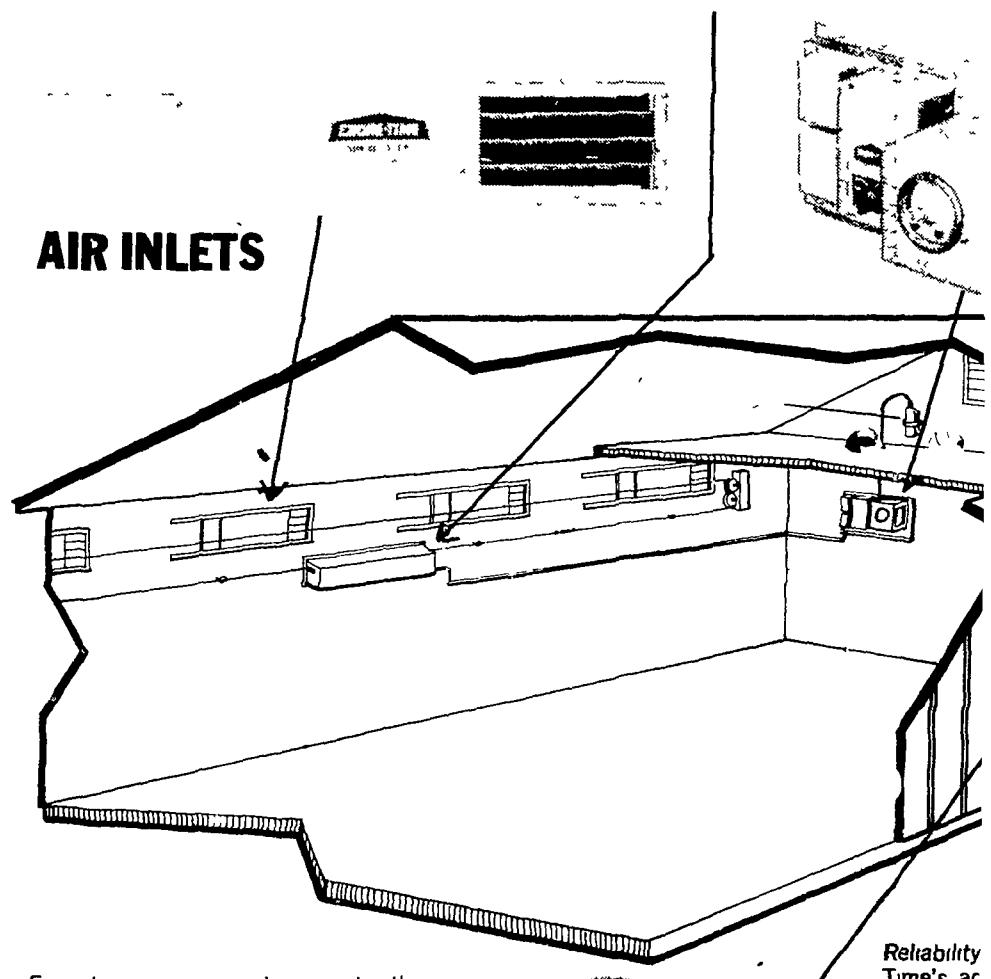
This provides a deg accuracy never before livestock buildings.

The new inlet contr of many exclusive feat Time air systems num and reliability.

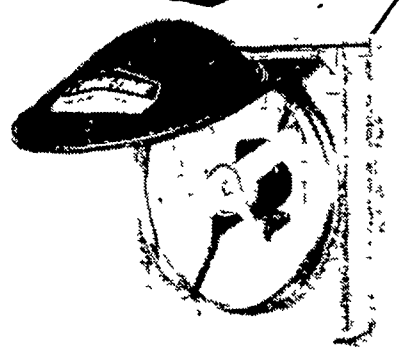
INLET POWER PACK



AIR INLETS

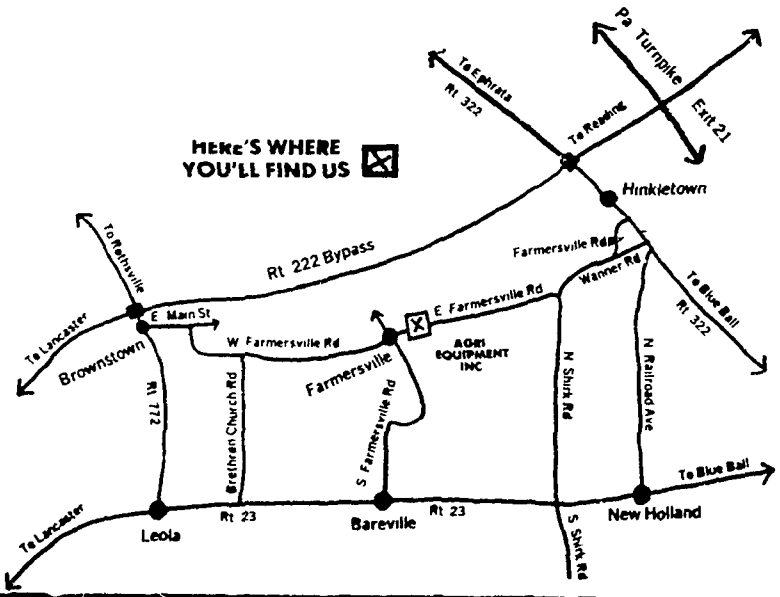


Four basic components go into the makeup of this ventilation system the fan, the inlet, the air inlet power pack, and the controls Coordinated, these four basic components can provide you with better conversion and performance by removing stresses due to lack of oxygen, excess humidity, noxious gases and temperature extremes



Reliability Time's ac automatic air, moist environm buildings

AUT



Your Complete Chore-Time Equipment Systems Dist

AGRI-EQUIPMENT

CATTLE — HOG — POULTRY EQUIPMENT

RD4, EPHRATA, PA 17522

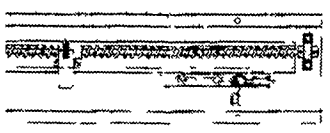
PHONE: 717-354-4271

RE-TIME®

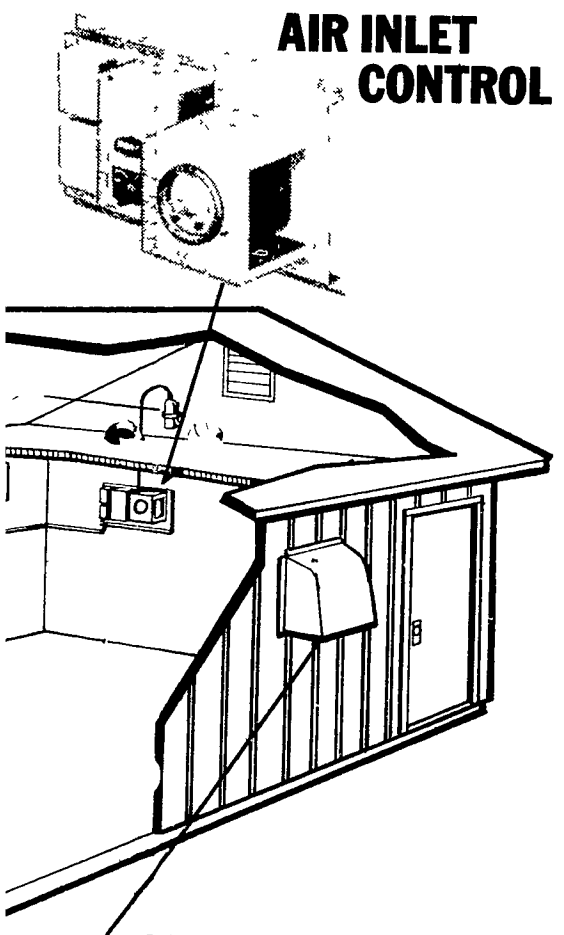
BUILT TO LAST!

Mind Of Its Own

n operation — to maintain air pressure at a nstant, preset level.
This provides a degree of air and moisture curacy never before possible in poultry and estock buildings.
The new inlet control (pictured) is just one many exclusive features that make Chore-ne air systems number one in performance d reliability.



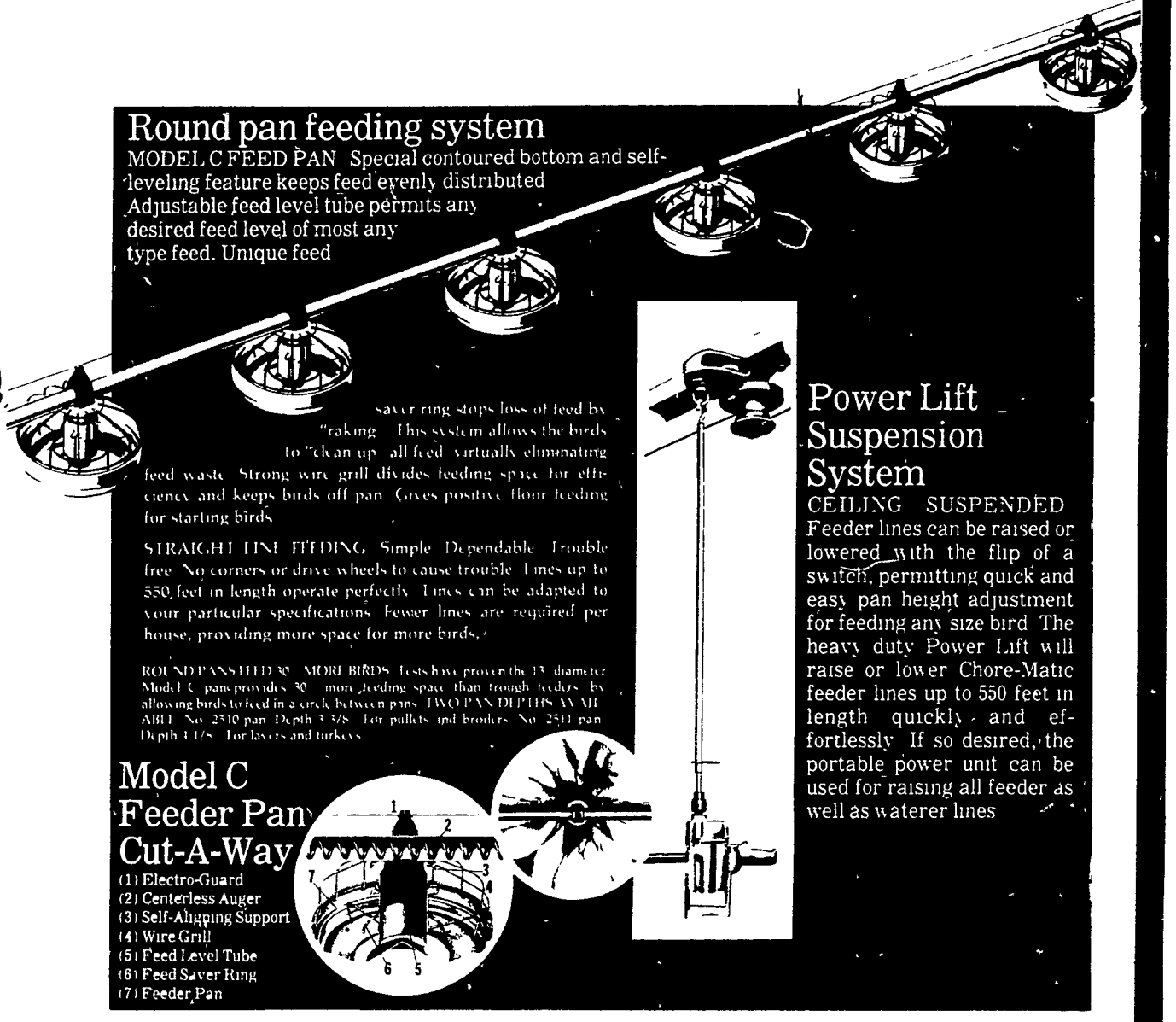
AIR INLET CONTROL



Reliability through simplicity, Chore-Time's advanced air system provides automatic control of incoming fresh air, moisture and heat for productive environmental control in agricultural buildings

AUTOMATIC HOOD FAN

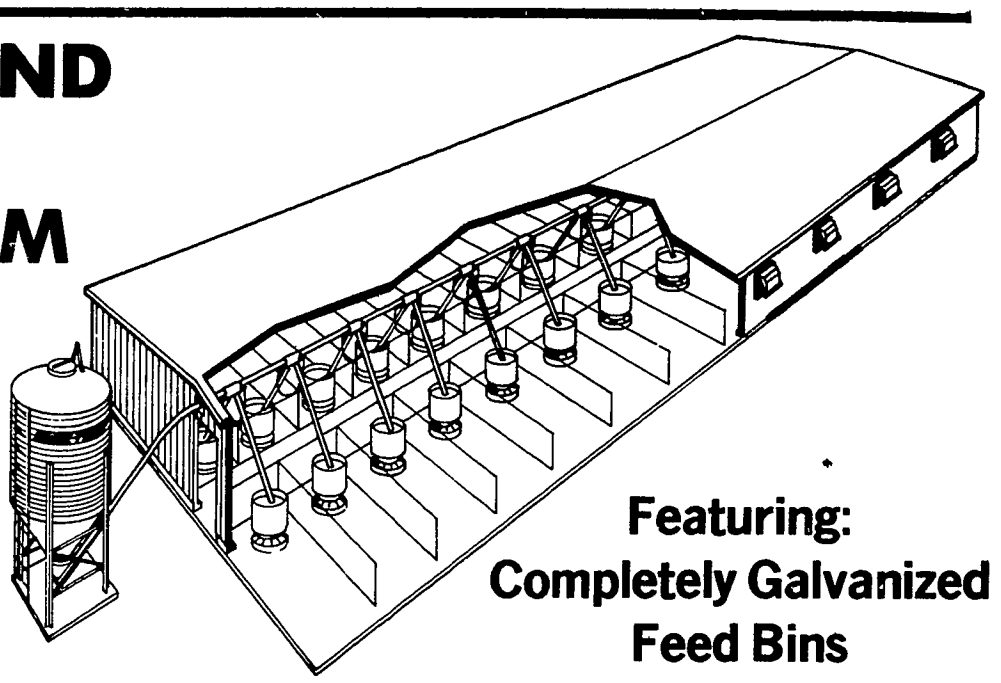
The Complete Broiler Feeder System:


Round pan feeding system
MODEL C FEED PAN Special contoured bottom and self-leveling feature keeps feed evenly distributed
Adjustable feed level tube permits any desired feed level of most any type feed. Unique feed
saver ring stops loss of feed by "raking" This system allows the birds to "clean up" all feed virtually eliminating feed waste Strong wire grill divides feeding space for efficiency and keeps birds off pan Gives positive floor feeding for starting birds
STRAIGHT LINE FEEDING Simple Dependable Trouble free No corners or drive wheels to cause trouble Lines up to 550 feet in length operate perfectly Lines can be adapted to your particular specifications Fewer lines are required per house, providing more space for more birds.
ROUND PANS FEED 30 MORE BIRDS Tests have proven the 13" diameter Model C pans provides 30% more feeding space than trough feeders by allowing birds to feed in a circle between pans TWO PAN DEPTHS AVAILABLE No. 2310 pan Depth 3 3/8" For pullets and broilers No. 2311 pan Depth 4 1/8" For layers and turkeys
Model C Feeder Pan Cut-A-Way
(1) Electro-Guard
(2) Centerless Auger
(3) Self-Aligning Support
(4) Wire Grill
(5) Feed Level Tube
(6) Feed Saver Ring
(7) Feeder Pan
Power Lift Suspension System
CEILING SUSPENDED Feeder lines can be raised or lowered with the flip of a switch, permitting quick and easy pan height adjustment for feeding any size bird The heavy duty Power Lift will raise or lower Chore-Matic feeder lines up to 550 feet in length quickly and effortlessly If so desired, the portable power unit can be used for raising all feeder as well as waterer lines

FEED STORAGE AND FLEX AUGER DELIVERY SYSTEM

The Original Flex Auger Delivering Up To 2400 Lbs. Per Hr. OR The New "Hi-C" Flex Auger Delivering Up To 6000 Lbs. Per Hr.

★ POULTRY SYSTEMS
★ SWINE SYSTEMS
★ DAIRY SYSTEMS



Featuring: Completely Galvanized Feed Bins

stems Distributor

ENT, INC.

UIPMENT
22

AGRI—EQUIPMENT, INC. OFFERS COMPLETE

★ SALES
★ INSTALLATION
★ SERVICE

STORE HOURS:
MON. - FRI.
7:30 TO 5:30
SAT. 7:30 TO 12:00

Berks County DHIA Monthly Report

MAY 1979

The high butterfat record in the Berks County DHIA program was churned out by "Orange," owned by Charles Plushanski The 5½ year old Holstein produced 24,757 pounds of milk and 1048 pounds of butterfat High in milk was a cow owned by James Stutzman His "Lorrie," a 4-year old, produced 25,394 pounds of milk and 727 pounds of butterfat

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Stephen Janos	3	30 2	95 3	70 5	3 8	2 65
Junge Farms	3	39.3	94 5	61 6	4 0	2 48
Robert Kopfer	B3	39 8	100 1	63.5	3 7	2 33
Retland Farm	B3	47 0	93.5	55.4	3 9	2 16
George Seidel	3	20 9	88 2	52.2	4 1	2 12
J.H. Myer	B3	43 1	100 2	55 6	3 8	2 09
A.D. Stoltzfus	B3	97.1	86 8	54 2	3 8	2 08
William Adams	B3	67.3	96 0	52.2	3 9	2 06
L.L. Holstein	B3	45 5	94 2	56 4	3 6	2 03
C. Plushanksi	3	95 3	88.6	53 4	3 7	2 00
Louis Moyer	3	26.0	90.9	53.2	3 7	1 97
John Stump	3	50 8	87.4	50.9	3 8	1 95
Yost Bros.	B3	131 3	87 1	50.0	3 9	1 95
Ralph Sanner	B3	58 6	93 0	52.7	3.7	1 93
Russell Haas	G8	51.6	92 8	51 6	3.7	1 93
ReuHel Farm	3	113 3	95 9	56 6	3 4	1.92
Mertz Bros.	B3	46.0	90 3	52 4	3 7	1 92
Ray Bicksler	B3	38 0	90 0	51 6	3 7	1 92
MatMar Farm	B3	79 7	90 9	51 1	3 8	1 92
GlenMar Farm	B3	60 5	88 1	51 6	3 7	1 92
M Brubaker	B3	62 6	92.4	53 0	3 6	1 91
R.C. Dreisbach	8	64.0	85 9	40 5	4 7	1 91
H.&G Schuler	3	40 2	92.5	49 1	3 9	1 91
G Troutman Jr	B3	57 0	97 7	53 8	3 6	1 91
W G. Howerter	B3	79 3	92 2	47 8	4 0	1 89
John Snyder	B3	49 1	87 5	55 2	3 4	1 87
F. Browns Sons	B3	88,5	93 4	59 7	3 1	1 87
B L Burkholder	B3	46 8	91 5	49 3	3 8	1 87
Ontelynn Acres	B3	97 3	91.5	47 2	3 9	1 86
E Leatherman	B3	68 0	90 4	49 1	3 8	1 85
R&C Wieder	B3	39 8	90 5	47 4	3 9	1 84
Vista Grande	3	87 0	92 1	51 3	3 6	1 83
Leroy Howard	B3	124 8	93 5	50 3	3 6	1 82
Nevin Mast	B3	41 6	92 4	52 4	3 5	1 82
O Kleinsmith	B3	33 1	94 4	48 5	3 8	1 82
Roger Buch	3	46 2	90 4	48 7	3 7	1 80
C&T Kissling	3	50 0	78 7	49 9	3 6	1 80
L G Stoltzfus	B8	77 7	89 7	54 9	3 3	1 80
W G Howerter	3	77 2	88 8	45 5	4 0	1 80
Raymond Seidel	3	38 8	89 7	46 1	3 9	1 80
BRB Farm	B3	49 5	91 9	47 4	3 8	1 87
Steven Wagner	B3	30 0	81 9	50 1	3 6	1 80
Scattered Acres	B3	104 5	92 0	51 7	3 5	1 79
Larry Mertz	B3	89 0	96 3	5 03	3 5	1 78
A Oberholtzer	B3	70 7	88 8	48 6	3 7	1 78
Daniel Harnish	B3	71 3	89 6	49 9	3 5	1 77
Ernest Hoffman	3	54 2	90 1	48 3	3 7	1 77
A D Schlappich	B3	57 2	89 7	49 4	3 6	1 76
E Leatherman	B3	68 0	88 3	44 4	4 0	1 76
Keith Hertzog	B3	43 0	85 8	49 2	3 6	1 76
Daview Farm	B3	39 9	87 9	45 8	3 8	1 75
Larry Phillips	B3	37 9	89 5	49 1	3 6	1 75
D Burkholder	G3	86 0	88 1	46 1	3 8	1 75
David Herbert	3	53 3	89 9	46 3	3 8	1 74
Rosenbaum/Son	B3	75 0	95 3	46 7	3 7	1 72
C Zimmerman	B3	91 3	83 0	48 1	3 6	1 72
Troutman/Sons	B3	105 5	88 2	45 7	3 7	1 71
Randy Reppert	B8	43 6	90 7	43 4	3 9	1 71
F G. Gromlich	B3	60 3	92 0	42 3	4 0	1 70
Don-Ken Farm	G3	111 0	97 5	46 6	3 6	1 70
Donald Meyers	3	60 9	86 5	41 1	4 1	1 69
George Moyer	B3	78 0	90 9	45 3	3 7	1 69
R B Burkholder	B8	43 6	92 2	44 4	3 8	1 69
Robert Yanos	B3	48 6	93 0	44 7	3 8	1 68
R K Dietrich	3	75 0	87 4	44 5	3 8	1 68
Vernon Good	B3	36 1	94 5	45 0	3 7	1 67
Swatara Farm	B3	79 9	82 1	42 0	4 0	1 67
R C Richard	3	88 7	85 8	47 0	3 5	1 66
Bruce Fegely	B3	35 5	93 8	49 4	3 4	1 66
Donald Duncan	Be	87 0	85 0	44 6	3 7	1 65
PineBrook Farm	B3	93 5	89 9	44 8	3 7	1 64
W Dreibelbis	B3	53 2	89 3	43 5	3 8	1 64
H Fenstermaker	3	31 1	87 5	43 4	3 8	1 64
G E Seidel	1	29 0	85 7	39 5	4 2	1 64
Earl Latshaw	B3	47 3	94 4	44 1	3 7	1 64
Elam Hoover	B8	62 2	89 4	42 5	3 8	1 63
SpringhoseFarm	B4	28 0	83 0	34 3	4 8	1 63
E K Siegfried	B3	60 8	92 2	42 8	3 8	1 62
Kenneth Zook	B8	38 5	88 6	47 0	3 4	1 62
Pinnacle Dairy	B3	49 8	84 8	42 8	3 8	1 62
John Bartsch	B3	47 0	88 8	42 8	3 8	1 62
Blue Academy	B3	112 5	97 6	48 5	3 3	1 61
Ernest Miller	B3	157 2	90 1	48 7	3 3	1 60
Steven Wagner	B3	30 0	71 7	43 2	3 7	1 59
Zahncroft Farm	B3	45 0	91 9	51 9	3 0	1 58
James Adam	B3	131 7	90 6	41 0	3 9	1 58
KerMin Farms	B3	72 0	85 3	42 5	3 7	1 58
Earl Hafer	B8	88 5	91 8	44 7	3 5	1 58
P&T Werley Jr	B3	110 3	78 1	41 0	3 9	1 58
C C Sattazahn	B3	94 7	93 8	47 2	3 3	1 58
James Stutzman	B3	41 9	79 1	38 4	4 1	1 57
Mervin Stauffer	G3	35 2	81 8	38 3	4 1	1 56
Jaimore Farm	B3	56 0	88 1	37 4	4 2	1 56
Robert Sittler	B3	39 0	91 5	46 0	3 4	1 56
K &D Dietrich	B3	32 5	86 2	44 1	3 5	1 56
B Burkholder	B3	47 5	82 6	42 4	3 7	1 56
Elmer Zeiset	B3	63 5	86 2	43 3	3 6	1 56
Harry Lutz	B3	24 0	95 8	38 0	4 1	1 55
D &D Martin	1	29 7	83 5	37 5	4 1	1 55

(Turn to Page 123)

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Light Soft & Lively Flour

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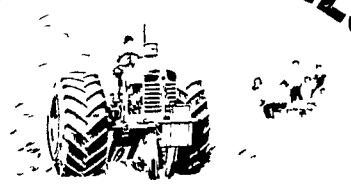

NEWVILLE COMMUNITY FAIR GROUNDS

Newville-Shippensburg Road Rt. 533

All Pulls Start - 7:00 P.M

JULY 14 - STOCK, MODIFIED
AUG. 4 - GARDEN TRACTOR, MINI
AUG. 8 - STOCK, MODIFIED
(Cumberland County Members only)
AUG. 25 - STOCK, MODIFIED

SHIPPENSBURG COMMUNITY FAIR GROUNDS

Take Fayette Street Exit off 81, go NE to Shippensburg, turn left at stop sign.

JULY 21 - 11 A.M. STOCK
7:00 P.M. MODIFIED STOCK, OPEN
AUG. 17 - 7 P.M. MODIFIED STOCK, OPEN

Stock, Modified Stock - PTPA Rules & Classes,
Modified (5 & 7 Classes)
Open 5, 7, and 9, NTPA Rules
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Berks County DHIA

(Continued from Page 122)

Rodger Wagner	B8	112 1	88 2	42 1	3 7	1 54
Ray Seidel	B3	33 0	90 9	44 2	3 5	1 54
Luke Kurtz	B3	37 3	93 9	42 3	3 6	1 54
Roy Hoppes	B3	27 1	71 0	37 9	4 1	1 54
Charles Wagner	B3	43 0	89 7	41 4	3 7	1 53
Robert Kieffer	B8	55 3	93 3	44 2	3 5	1 53
Hylark Farm	3	71 4	90 9	42 4	3 6	1 53
Harvey Krill Jr	B8	37 8	85 1	39 5	3 8	1 51
Show Top Fms	B3	128 8	90 9	44 3	3 4	1 50
D Dougherty	B8	74 8	86 4	46 3	3 2	1 50
David Clare	G8	31 0	85 5	31 6	4 7	1 50

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	LBS FAT
Konrad E Weniger					
Shelly	J	6-9	305	12,371	655
David P Herbert					
Lynn	H	5-11	305	23,836	820
Babs	H	4-11	305	16,451	657
Pearl	H	3-11	305	18,470	697
Leroy E Howard					
Phoebe	H	6 0	305	20,041	761
Olivia	H	5-5	305	20,906	740
Ro Ria Farms					
902	H	7-3	305	17,666	707
Daniel J Harnish					
Sprite	H	5-11	304	19,094	681
Precous	H	3 4	305	17,522	723
Kimmie	H	2 4	305	17,531	659
Roger S Buch					
Sarah	H	7 3	305	21,098	699
Louis E Moyer					
Boots	H	6 2	305	22,302	687
Babsete	H	5-5	305	20,425	768
Vista Grande Farm					
Nadine	H	4 8	305	16,586	723
John F Snyder					
Jenifer	H	6-3	305	22,059	737
Rodger L Wagner					
24	H	8 0	305	20,613	669
183	H	4-4	305	17,617	705
55	H	2-9	305	20,345	743
Linden Loch Holstein					
62	H	6-8	305	19,082	696
Pine Brook Farm					
134	H	6-1	305	14,980	651
Charles W Wagner					
Nutmeg	H	5-2	305	15,535	679
Needle	H	1-11	305	17,694	698
Donald B Duncan					
59	H	3 4	292	21,325	660
Charles & Tim Kissling					
Brook	H	2-11	305	21,325	814
Ernest E Heckman					
Maggie	H	3-6	305	15,887	716
Donald E Landis					
1	H	7 7	305	22,011	789
Ralph G Sanner					
Dalia	H	4-3	305	17,764	654
Leonard G Stoltzfus					
Lila	H	5-10	305	18,701	725
Mertz Brothers					
Kathryn	H	10-5	305	15,612	730
Kate	H	6-6	305	21,143	796
Grace	H	5-5	305	18,655	662
Maria	H	3-5	305	17,681	663
William G Howerter					
Khris	H	7-2	305	21,162	736
Ronnie	H	7-3	305	20,794	813
Denny	H	5-8	305	23,638	764
Day	H	3-0	305	19,316	661
Elsie	H	3-3	305	15,972	667
Charles Plushanski					
Orange	H	5 6	305	24,757	1048
Effie	H	9-10	305	17,707	689
Stacey	H	4-9	305	21,769	880
Leah	H	4-4	305	16,555	662
Silky	H	2-3	305	21,533	808
Blossom	H	2-0	305	23,154	913
Elevato	H	5-2	305	21,779	651
James G Stutzman					
Lorrie	H	4-4	305	25,394	727
Swatara Dairy Farm					
239	H	6-5	305	15,116	770

(Turn to Page 126)

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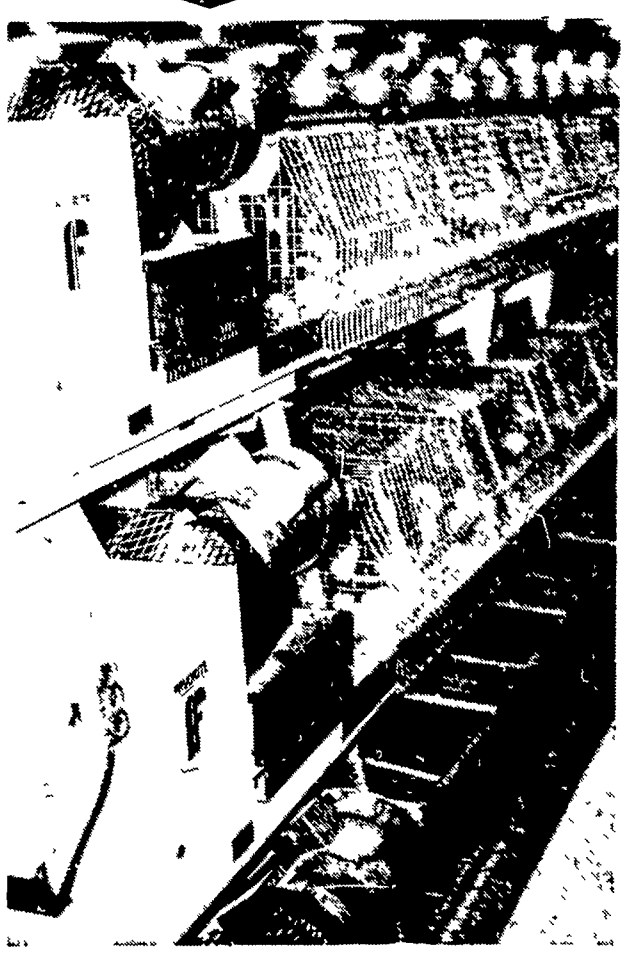
LOCALLY MANUFACTURED BY EXPERIENCED PEOPLE



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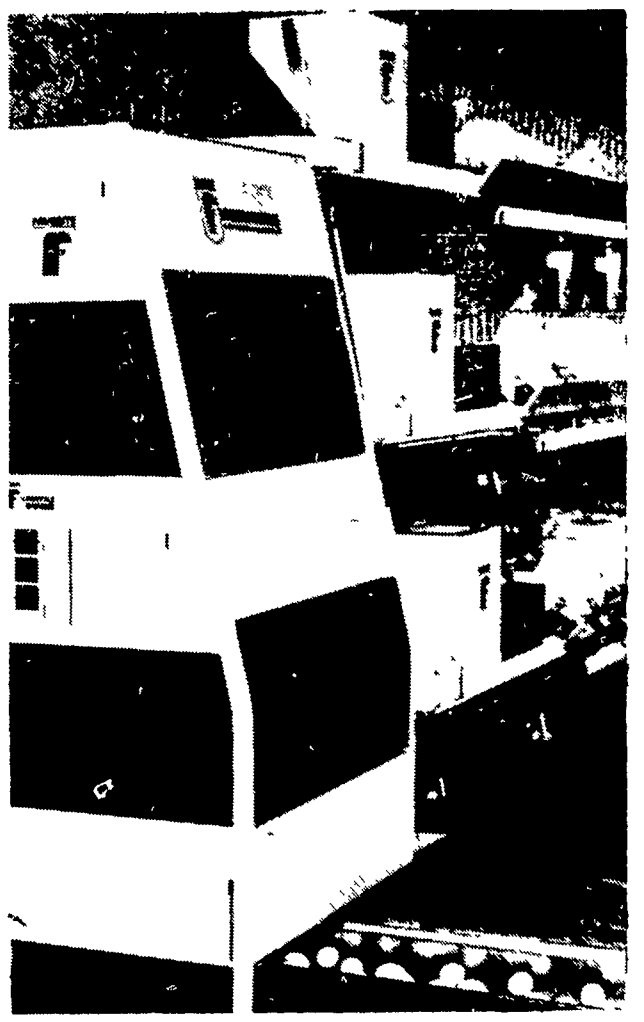

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York County hosts and wins livestock contest

WELLSVILLE — Nine counties were represented at the York County 4-H Livestock Judging Competition, held Friday, June 6. Mr. and Mrs. George Kushner hosted the day-long annual judging at their Warrington Green Farm.

High individual overall, and winner of the reasons category, was Brenda Walter, York County, with Wayne Hess and Mary Kay Longenecker of Lancaster County in the second and third individual spots.

York County's team of Brenda Walter, Chris Sunday and Lisa Dobrosky placed first, with Lancaster's Deb Greider, Wayne Hess and Mary Kay Longenecker a close second only three points behind.

Included in the judging classes were beef, sheep and swine groups. Officials were James Gallagher and Dan Loy, Penn State livestock specialists, William Holloway, South Branch Farm, York, and Don Sunday, York.

A listing of judging winners follows:

Junior Division: Individual - Bonnie Wessner, Lehigh, first; Willie Wilson, Lehigh, second; Jeff Hess, Lancaster, third; Tammy Eisenhour, York, fourth; Tim Hess, Lancaster, fifth; John McCauley, Lehigh, sixth; Jim Anderson, Chester, seventh; Patty Lehigh, York, eighth; James McCauley, Lehigh, ninth; Greg Strickler, Berks, tenth.

Junior Beef - Bonnie Wessner, Lehigh, first; Willie Wilson, Lehigh, second; Patty Lehigh, York, third; Greg Strickler, Berks, fourth; Andy McCauley, Lehigh, fifth.

Junior Sheep - Bonnie Wessner, Lehigh, first; Tim Hess, Lancaster, second; Todd Kohr, Dauphin, third; Tammy Eisenhour, York, fourth; Chris Shive, York, fifth.

Junior Swine - Jeff Hess, Lancaster, first; Willie Wilson, Lehigh, second; Bonnie Wessner, Lehigh, third; Tammy Eisenhour, York, fourth; John McCauley, Lehigh, fifth.

Senior Beef - Lisa Dobrosky, York, first; Brenda Walter, York, second; Deb Greider, Lancaster, third; Sarah Fretz, Lehigh, fourth; Ken Rech, Lehigh, fifth; John Miller, York, sixth.

Senior Sheep - Brenda Walter, York, first; Wayne Hess, Lancaster, second; Mary Kay Longenecker, Lancaster, third; Ron Suttiff, Berks, fourth; Gerald Hess, Lancaster, fifth.

Senior Swine - Wayne Hess, Lancaster, first; Diane Krause, Lehigh, second; Brenda Walter, York, third; Chris Sunday, York, fourth; Mark Ebaugh, York, fifth.

Senior individuals - Brenda Walter, York, first; Wayne Hess, Lancaster, second; Mary Kay Longenecker, Lancaster, third; Diane Krause, Lehigh, fourth; Lisa Dobrosky, York, fifth; Deb Greider, Lancaster, sixth; Gerald Hess, Lancaster, seventh; Chris Sunday, York, eighth; Darlene Dietrich, Berks, ninth; Laurie Dobrosky, York, tenth.

Team judging - first, York, with Brenda Walter, Chris Sunday, and Lisa Dobrosky; second, Lancaster, with Deb Greider, Wayne Hess, and Mary Kay Longenecker; third, Lehigh, with Diane Krause, Jim Treacher, and Ken Rech; fourth, Chester, with Gordon Smith, Bill Sylie, and Eileen Fairbairn; and fifth, Berks, with Darlene Dietrich, Glenn Tanos and Ron Suttiff.

Reasons class - Brenda Walter, York, first; Chris Sunday, York, second; Lisa Dobrosky, York, third; Deb Greider, Lancaster, fourth; and Wayne Hess, Lancaster, fifth.

Left to right are Brenda Walter of Airville, the daughter of Mr. and Mrs. Donald Walter; Chris Sunday of York, the daughter of Mr. and Mrs. Charles Sunday; and Lisa Dobrosky of Glen Rock, the daughter of Mr. and Mrs. Tony Dobrosky. The three teamed up to win a livestock judging contest in York last week. Miss Walter, 17, was high individual in the senior contest. Miss Dobrosky, 15, placed fifth, and Miss Sunday, 17, was eighth.

Bonnie Wessner, 12-year old daughter of Mr. and Mrs. Harland Wessner, New Tripoli, was high scorer in the junior division of the contest.

Fair season is here again

July 17-21 Baltimore County 4-H Fair, Cockeysville, Md.
July 17-28 Kimberton Community Fair, Kimberton, Pa.
July 20-28 Delaware State Fair, Harrington, Del.
July 22-28 Shippensburg Community Fair, Shippensburg, Pa.
July 23-28 Troy Fair, Troy, Pa.
July 28-August 4 Fayette County Fair, Uniontown, Pa.
July 29-August 2 Harford County 4-H Fair, Bel Air, Md.
July 29-August 4 Clarion County Fair, New Bethlehem, Pa.
July 30-August 4 Clearfield County Fair, Clearfield, Pa.
July 30-August 4 Goshen Country Fair, West Chester, Pa.
July 30-August 4 Middletown Community Fair, Middletown, Pa.
July 30-August 4 Potter County Fair, Millport, Pa
July 30-August 4 Cecil County Fair, Nottingham, Md.
July 31-August 4 Mercer County Pomona Grange Fair, Mercer, Pa.
July 31-August 3 Morrison Cove Dairy Show, Martinsburg, Pa.
July 31-August 4 Carroll County 4-H and FFA Fair, Westminster, Md.
August 5-11 Bedford Fair, Bedford, Pa.
August 6-11 Butler Farm Show, Butler, Pa.
August 6-11 Great Dallastown Fair, Dallastown, Pa.
August 6-10 Lebanon Area Fair, Lebanon, Pa.
August 6-11 McKean County Fair, Smethport, Pa.
August 6-11 Warren County Fair, Pittsfield, Pa.
August 6-12 Wayne County Fair, Honesdale, Pa.
August 7-11 Clinton County Fair, Mill Hall, Pa.
August 7-11 Cochranton, Community Fair, Cochranton, Pa.
August 7-11 Greene County Fair, Waynesburg, Pa
August 7-11 Harrold Fair, Greensburg, Pa.
August 9-11 Delaware Valley Fair, Millford, Pa.
August 11-19 Washington Community Fair, Washington, Pa.
August 12-18 Carbon County Fair, Lehighton, Pa.
August 13-18 Carlisle Fair, Carlisle, Pa.
August 13-18 Dayton Fair, Dayton, Pa.
August 13-18 Huntingdon County Fair, Huntingdon, Pa.
August 13-18 Kutztown Fair, Kutztown, Pa.
August 13-17 Sewickley Township Community Fair, West Newton, Pa.
August 13-18 Tioga County Fair, Whitneyville, Pa.
August 14-18 Lawrence County Fair, New Castle, Pa.
August 14-18 Venango County Fair, Franklin, Pa
August 16-18 Middletown Grange Fair, Wrightstown, Pa
August 18-25 State Fair of West Virginia, Inc., Lewisburg, W. Va.
August 19-25 Franklin County Fair, Chambersburg, Pa.
August 19-25 Fulton County Fair, McConnellsburg, Pa.
August 19-25 Mountain Area Community Fair, Farmington, Pa.
August 19-25 Somerset County Fair, Meyersdale, Pa.
August 19-25 Transfer Harvest Home Fair, Greenville, Pa.
August 19-25 Westmoreland County Fair, Greensburg, Pa.
August 20-25 Hagerstown Fair, Hagerstown, Md.
August 20-25 Crawford County Fair, Meadville, Pa.
August 20-25 Harford Fair, Harford, Pa.
August 21-25 Blue Valley Farm Show, Bangor, Pa.
August 21-25 Hookstown Grange Fair, Hookstown, Pa.

(Turn to Page 132)

See your nearest

SPERRY NEW HOLLAND

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Airville, PA
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Star Route
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R D 1
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Beavertown, PA
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West Grove, PA
S G Lewis & Son, Inc
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Churchville, MD
Walter G Coale, Inc
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Rising Sun, MD
Ag -Ind Equipment Co , Inc
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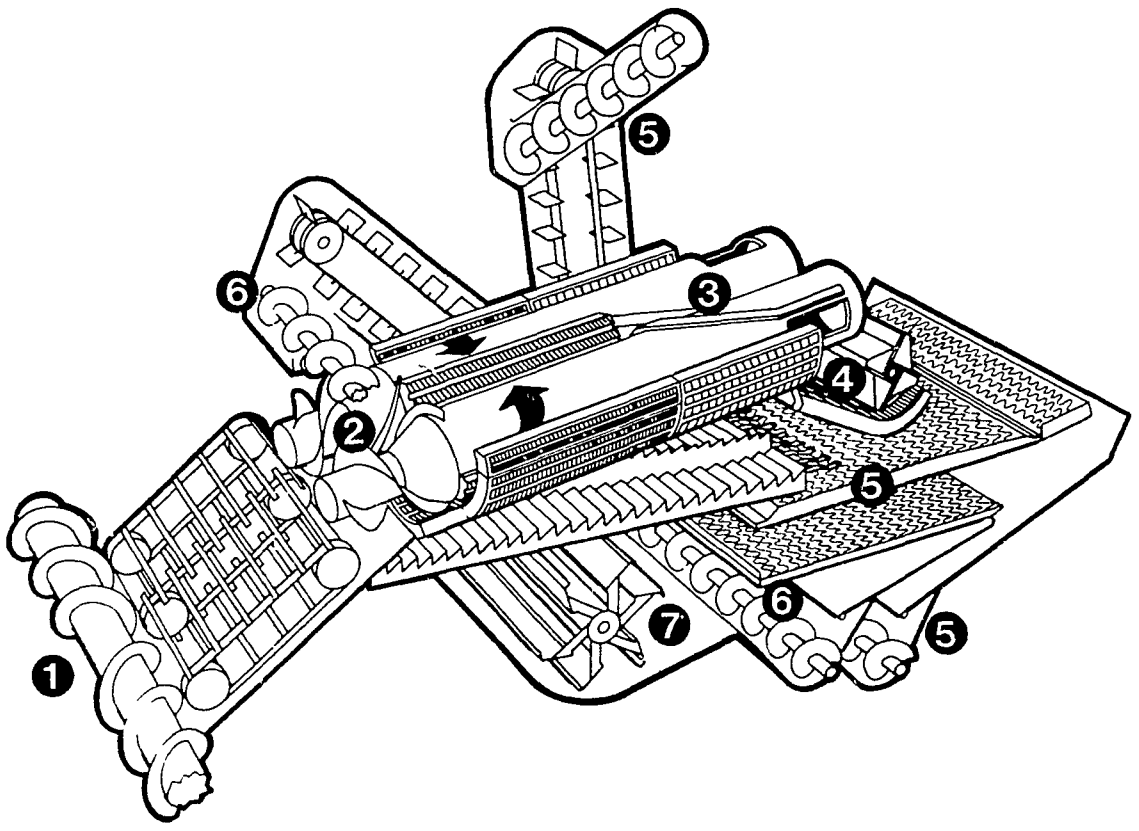
TR70™

TWIN ROTOR™ COMBINE

Not just another combine!

Here's the inside story about the breakthrough combine you're hearing so much about.



1 The crop enters the machine at the header and is moved toward the Twin Rotors, where the crop is divided equally into each.

2 Spinning in opposite directions, the rotors, revolving inside threshing grates, thresh the crop The crop moves in a spiral motion and is subjected to several flailing operations, instead of just one as in conventional combines The threshed crop then drops to the step type grain pan

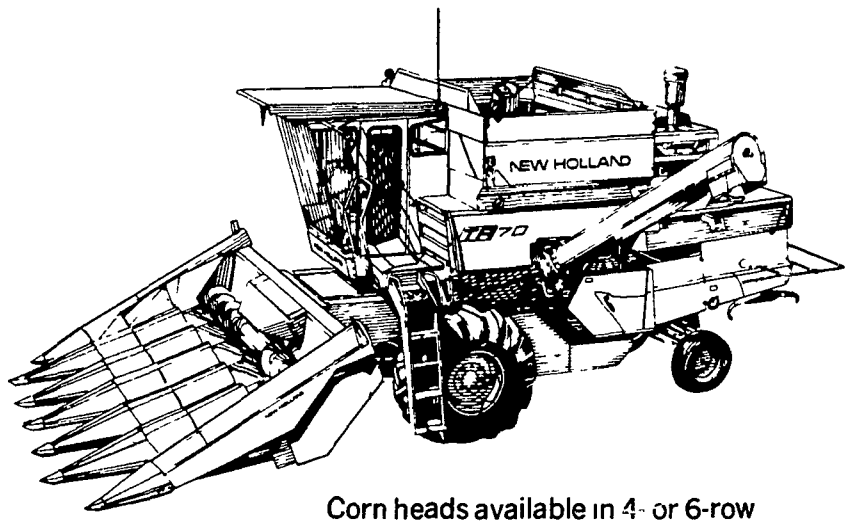
3 Separation by centrifugal force (replacing straw walkers) is continued as the crop moves to the rear portion of the rotors Heavier grain falls to the grain pan as the chaff is directed rearward by transport fins

4 A rear beater and concave grate provide further separation as the crop moves from the rear of the rotors Chaff is ejected through the rear of the machine, while any crop still in straw is retained by the grate

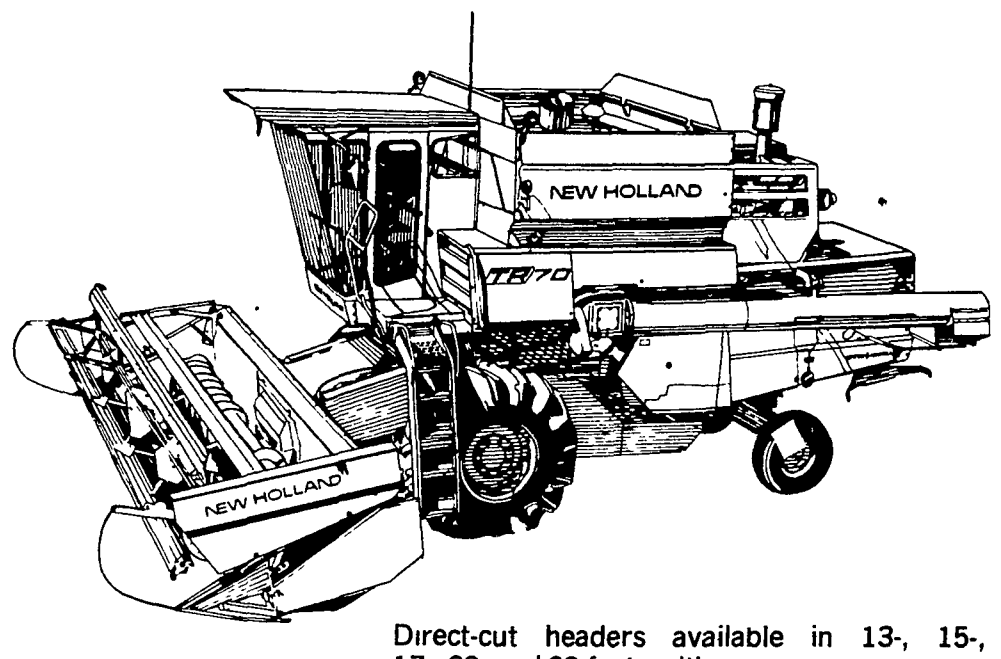
5 Crop from the rotors and rear beater moves onto the upper, then lower sieves for final cleaning All of the clean crop is transported by auger and elevated to the grain tank

6 Any remaining uncleaned crop moves to a return auger, which feeds it back to the front of the rotors for a second pass through the threshing and separation process

7 An adjustable-speed cleaning fan provides the proper amount of air for the cleaning process. The fan can be adjusted for different crop conditions



Corn heads available in 4- or 6-row narrow or wide widths



Direct-cut headers available in 13-, 15-, 17-, 20- and 22-foot widths

Ask your Sperry New Holland dealer listed on the opposite page to make arrangements for you to see the TR70 combine demonstration film.

SPERRY NEW HOLLAND

Berks County DHIA

(Continued from Page 123)

Russell H Haas					
Lucy	H	5-5	305	19,133	752
F M Browns Sons Inc					
67	H	7-2	305	22,394	883
44	H	6-6	278	18,526	718
17	H	4-3	305	17,858	675
Stephen J Janos					
Salyann	H	4-8	305	25,176	684
Trixie	H	1-11	305	18,140	755
Serena	H	2-6	305	21,481	898
Andrew D Stoltzfus					
Bossy	H	4-5	305	21,051	895
Myra	H	3-1	305	24,562	863
Buckeye	H	2 10	305	18,416	701
Crispa	H	2-7	305	17,679	660
William C Adams					
Race	H	6-5	305	18,520	777
Kite	H	4-8	305	15,799	674
Mickey	H	4-9	305	16,205	715
R R Troutman & Sons					
Cindy	H	6-2	305	24,402	845
Buelah	H	5-10	305	18,166	670
Fobes	H	7-7	305	17,066	692
Mervin Brubaker					
Whity14	H	8-7	305	19,107	878
George E Moyer					
61CRSMS	H	7-5	305	17,085	706
4Gwen	H	4-2	305	18,236	685
J D Rosenbaum & Sons					
14	H	3-2	305	18,979	697
Robert L Sattazahn					
Ella	H	4-8	305	20,907	669
Horace Hoffman					
56	H	4-8	305	16,197	658
Ray E. Bicksler					
Snuggie	H	3-0	305	18,228	659
Frank G Gromlich					
Zonia 2	H	6-3	305	19,435	671
Robert Sittler					
Stacey	H	6-4	305	19,883	677
Robert C Dreisbach					
94	J	7-11	242	13,794	687
194	J	4-6	305	14,859	733
Hylark Farm					
51	H	6-4	305	15,917	680
152	H	5-5	295	20,193	715
Larry E Phillips					
54	H	5-8	305	18,939	696
Ernest O Miller					
310	H	5-4	305	21,204	676
Lester Heyer					
Pat	H	5-7	305	14,924	715
Ontelynn Acres					
10	H	4-11	305	19,802	764
22	H	4-1	305	16,672	687
89	H	4-9	305	15,360	738
Scattered Acres, Inc					
137	H	4-4	305	18,382	684
Barry L Burkholder					
Della	H	13-5	305	17,257	658
Doris	H	6-0	291	16,828	675
Nevin E Mast					
Royal	H	4-8	305	19,871	728
Ivan	H	4-5	305	19,474	768
E Daniel Leatherman					
Pug	H	5-7	305	19,940	712
Diana	H	4 6	305	18,992	661
Babe	H	4 5	305	16,992	692
Robert E Kopger					
6	H	7 5	305	15,459	659
Adin Oberholtzer					
Goldie	H	9 3	305	15,788	653
Barb	H	4 9	305	17,850	774
Keith E Hertzog					
Echo	H	3 7	305	18,946	673
George E Seidel					
Letta	H	2 11	305	20,740	725
David Dougherty					
Fran	H	5 0	305	22,621	665
Harvey C Krill Jr					
Esther	H	4-0	291	15,264	747
Donald Burkholder					
1	H	6-3	283	17,788	679
49	H	11-2	305	16,314	710
56	H	8-8	305	19,648	758
Joseph F Walters					
20	H	5-5	305	16,254	733
George S Troutman Jr					
Matty	H	4-7	305	18,348	769
Yost Brothers					
49	H	5-7	305	21,333	719
116	H	4-1	305	22,613	805
71	H	3 11	305	22,314	762
130	H	3-7	305	19,181	760
103	H	2-7	305	13,463	672
Teen Chal Farm					
40	H	6-7	305	20,361	685
Irvin G Weaver					
32	H	7-0	284	18,196	669

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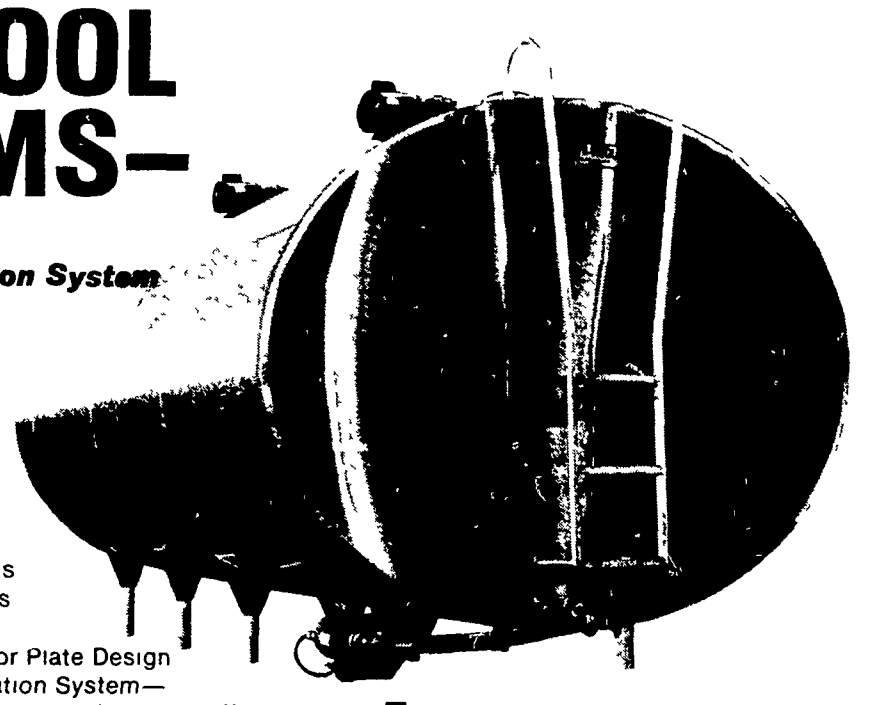
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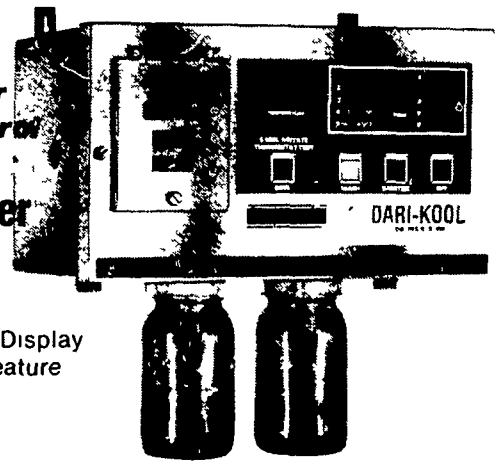

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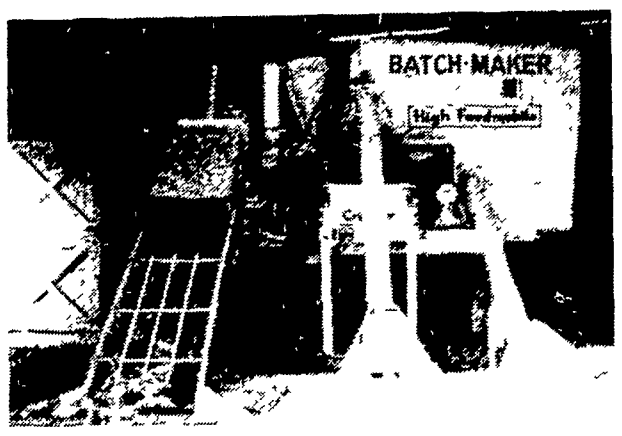

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Md. meat animal field day July 21

COLLEGE PARK, Md. – Hay quality is a timely topic on the Mid-Atlantic livestock scene this summer, since wet Spring weather resulted in most first-crop hay being overmature by the time is was harvested.

Some implications of this situation, plus a hay judging contest, will be new additions on the program for next week's second statewide University of Maryland beef and sheep Summer field day.

The field day is set for July 21 at the university's meat animal research farm near Sykesville (Carroll county) in the north central part of the Old Line State.

The Saturday event will get under way with registration at 9 a.m. under a big tent to be set up near the farm office building. Walking tours of the corral facilities will originate at the registration area, on a continuous basis, from 9:45 a.m. to noon.

Concurrently, a livestock judging school for youth will be held from 9:30 to noon in the main corral nearby. It will be a clinic to prepare 4-H and FFA youth on techniques for judging contests involving sheep and beef cattle.

The hay judging contest for all ages will be held in the exhibit area under the big tent. It, too, will run from 9:30 a.m. to noon.

Lunch will be served during the noon hour at moderate cost under the big tent. It will feature roast beef and lamb sandwiches.

Following lunch, a short speaking program is scheduled, also under the big tent. It will include "Livestock and Marketing Outlook" statements by the animal science faculty members from the University of Maryland at College Park.

To find the beef and sheep field day site, go north on highway 32 from U.S. highway I-70. After crossing the Patapsco river (south branch) bridge on the Howard-Carroll county line, proceed four tenths of a mile and turn right on Marriottsville road at the east edge of Sykesville. Then go 1 1/4 miles and turn left on Slacks road; proceed one mile to the field day area. Signs will be posted at strategic location to help guide visitors.

A mimeographed Beef and Sheep Research Report will again be handed out to field day participants. Single copies will also be available free, on request, after the field day from the office of Dr. William E. Kunkle, Department of Animal Science, 2107 Jull Hall, University of Maryland, College Park, MD 20742; phone: (301)454-3732.

The handout will report on animal science projects completed in recent years by research workers for the Maryland Agricultural Experiment Station. Some reports on appropriate U.S. Department of Agriculture research projects at Beltsville, Md., will also be included.

NPPC concerned over hog slaughtering facilities

DES MOINES, Iowa – The National Pork Producers Council, concerned over reports of shortages of hog slaughtering facilities nationwide, has called on Agriculture Secretary Bergland to ease such shortages.

NPPC President Bill Buller, Brookings, in a telegram to Bergland and Senators from Iowa and South Dakota, says scattered reports indicate a lack of available slaughtering facilities may reach the "critical stage", and that pork producers are concerned that a back up of hogs at packing plants will cause depressed prices. He said, "there is already confirming evidence of such a back up in Mississippi and NPPC has received scattered reports on simular situations from other areas.

"Consumer demand for pork," Buller said, "is increasing as pork prices adjust to today s hog numbers. However," he continued, "inadequate slaughter facilities in some areas may restrict hog slaughter thus reducing the pass-through of price-savings to the consumer."

Buller asked that the Agriculture Department study the situation and that Bergland do whatever is possible to encourage more rapid conversion of slaughtering facilities to pork operations where necessary and to encourage use of additional manpower to handle available pork supplies.

4-H club meets

PEQUEA — The Pequea Valley 4-H cooking and sewing club is presently involved in many activities.

Recently officers were elected, including Edith Yoder, president; Mary Anne Bassalin, vice-president; Lisa King, secretary; Nadine Slaymaker, treasurer; Dawn Martin, news reporter; Wanda Smoker and Nancy Bloom, song leaders; and Nancy Slaymaker and Barbara Sara, game leaders.

Edith Yoder will be the 4-H junior queen and Marylin Elderly will be the snior queen.

The group's fashion show will be July 24, 7 p.m.

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Bountiful baked beans belong anytime, anywhere

NEWARK, Del. – A potful of beans will go a long way, economically, nutritionally and tastefully. And a Summer cookout just isn't complete without baked beans to accompany grilled hot dogs and hamburgers.

No matter where you live–or what the occasion is–you can't go wrong with beans on the menu, says Delaware Extension home economist Sue Schaefer. Prepare them for immediate serving or prepare for later eating and store in the refrigerator. Or, serve them cold. And, have you ever tried a pork-and-bean sandwich? Remember, dry beans supply plenty of protein, iron and the B-vitamins, especially thiamine.

Beans are popular fare in every part of America. Can you imagine a Texas barbecue without beans? Or a campout in the Rockies? Or a country-style supper in Kansas or Oklahoma? Beans belong everywhere.

If you're traveling in New England, you may be struck by the simply worded announcement "Saturday Nite Supper" on restaurant menus or announcements for community get-togethers. That's enough said. Bound up in the traditions of the area, the homely pork 'n beans combination is as truly New England as crepe suzettes are truly France.

In pioneer days Puritan settlers cooked the baked beans and pork, seasoned with molasses or brown sugar, in long and leisurely fashion all day Saturday. They were ready for serving at night and also for Sunday dinner, in observance of religious restrictions forbidding cooking on the Sabbath.

Many families today have their own cherished recipes for Boston baked beans passed down through the generations. Generally, the recipes call for cooking all day. Special ingredients used vary from a touch of ginger to graham cracker crumbs and an assortment of sweeteners. The type of pork used also varies. The most common is tender salt pork, but many New Englanders also use flavorful ham, bacon, or other spicy pork products.

The beans used also depend on the recipe. Leading contender for a favorite variety in New England is the pea bean, but kidney, yellow-eyed, and many other varieties are also popular. Seasoning also varies widely. In Vermont, maple syrup is a traditional touch. New Hampshire bean pots may be flavored with molasses.

Travelers in Canada may recall the French variation "cassoulet," which combines white beans, garlic and spices, with goose fat, pork and bits of goose meat.

In Mexico, we have the frijoles, a pork and beans dish cooked at simmering temperature all day. A South American dish called Black Beans Brazilian includes sausage, bacon and other pork with the beans. Then, they'll add onion, garlic, chili pepper and olive oil. This delicious treat is served over rice.

Because beans are so adaptable to any occasion and because they are such excellent hosts to such a variety of seasonings, you can adopt–or adapt–any of the many baked beans recipes in your cookbook, as your own.

This is an especially good year to enjoy the abundance, the variety and the economy of dried beans. Beans are plentiful, which means a bonanza of bountiful beans for the consumer–a bargain in nutrition–whether you go the New England, Canadian, Mexican, or typically Southwestern route of preparing and serving them.

Boston Baked Beans

2 cups dry navy beans
6 cups (1-½ qts.) water
¼ pound salt pork, cut in chunks or slices
1-½ teaspoons salt
¼ cup brown sugar, packed
1 teaspoon dry mustard
2 teaspoons chopped onion
½ cup dark molasses

Boil beans in water 2 minutes. Soak one hour or overnight, if preferred. Add salt pork and salt to beans and simmer until beans are tender, about 1-½ hours. Drain, save ½ liquid. Place beans in a 3-quart casserole.

Combine bean cooking liquid, brown sugar, mustard, onion and molasses. Pour over beans. Bake uncovered at 350 degrees F for one hour or until beans are lightly browned on top and are of the desired consistency

The barbecue is over, the beans were delicious. But do you have any leftover? Once you have baked a good-sized pot of beans, you have the basic ingredient for several quick meals. The next three recipes are for easily prepared main dishes made with baked beans.

Broiled Bean Sandwiches

4 slices bread
2 cups baked beans
4 large slices fresh tomato
4 strips bacon

Toast one side of bread under broiler. Spread beans on untoasted side; top with tomato and bacon. Return to broiler for a few minutes. until bacon is crisp and beans are heated through. Serves four.

FOR VARIETY: Omit bacon, top beans with a slice of cheese and lay slice of tomato on top. Broil until cheese melts and beans are heat through.

Bean-Tomato Bake

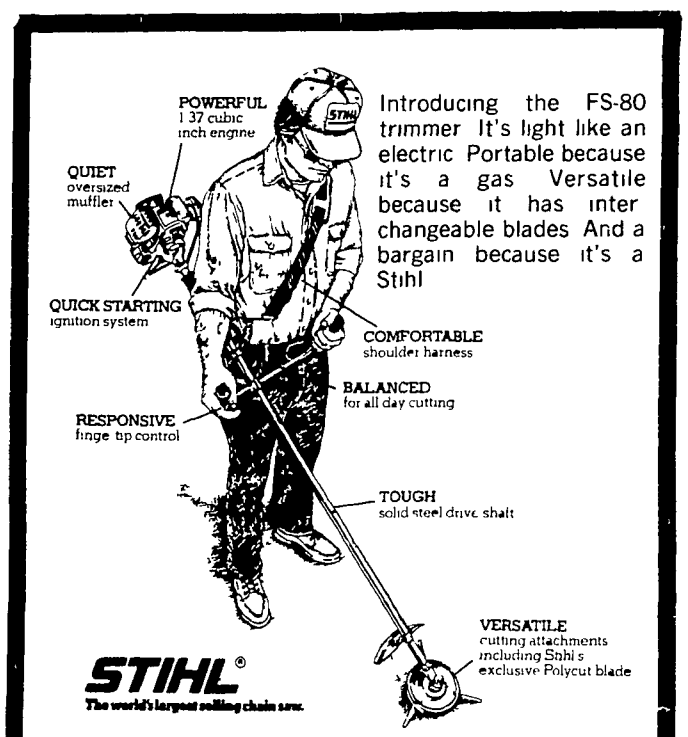
3 cups baked beans
1-½ cups of canned or cooked tomatoes

Put beans in baking dish. Pour tomatoes over them and bake at 350 degrees F. about 30 minutes. Serves four.

Bean Patties

2 cups baked beans
1 egg, beaten
Fine dry bread crumbs
Bacon drippings or other fat for browning

Mash beans; mix with egg. Shape into patties (8 small or 4 large) and roll in crumbs. Brown on both sides in a little hot fat. Serves four.



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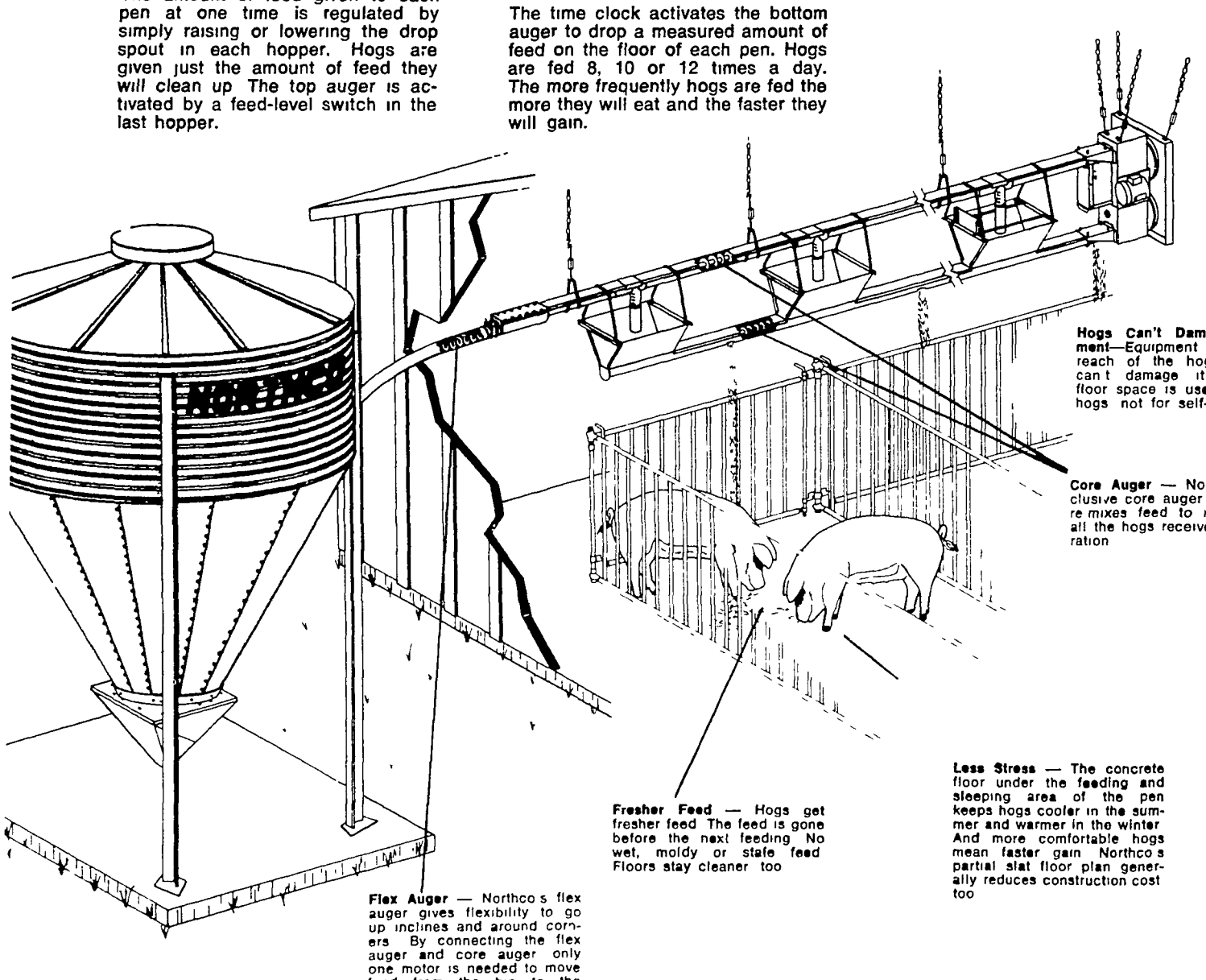

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USDA says food price increases small

WASHINGTON, D.C. - Food prices increased 0.7 per cent in May, the smallest monthly change since November 1978, according to the U.S. Department of Agriculture.

Grocery store food prices increased a seasonally adjusted 0.5 per cent, the smallest increase in about a year. For the second consecutive month, the cause of food price rises has been fundamentally different than in the first quarter. Marketing costs--including those for food away from home--rather than farm commodity prices are now the primary cause of these increases.

Only modest food price increases are likely in the months ahead, according to the department's Economics, Statistics, and Cooperative Service. But given the increases we've already had in the first half and the uncertainties which remain, it is likely that the average increase in 1979 food prices will moderately exceed 10 per cent. The final outcome will depend heavily on whether marketing spreads, particularly for beef and pork, continue to increase at a rate which exceeds apparent increases in marketing costs. It is still unclear if retail meat prices will ultimately fall enough to fully reflect the declines at the farm level. Other uncertainties include the extent to which slowing consumer demand may limit further food price increases, the impact of the energy situation, and whether farm level prices, especially grain prices, stabilize throughout the remainder of the year.

Grange Overseer named

HANOVER - William Reichart, Hanover R2, was named Overseer of the Pennsylvania State Grange by the State Grange Executive Committee in Harrisburg recently.

Reichart will hold the Overseer's position until October, when an election will be held at the Annual Sessions in Williamsport.

A 33-year member of Gideon Grange, No. 2010, of York County, Reichart has held numerous posts in both his Subordinate and Pomona Granges.

For the past five years, he has served as Deputy State Master for York and Adams Counties.

Born in York County, Reichart is the president of William W. Reichart, Inc.

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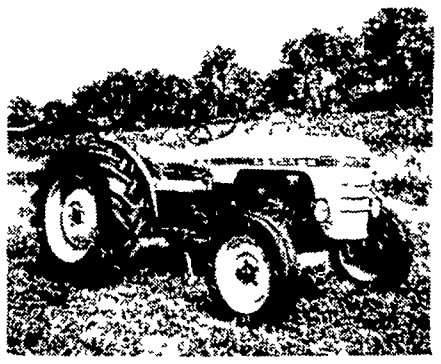

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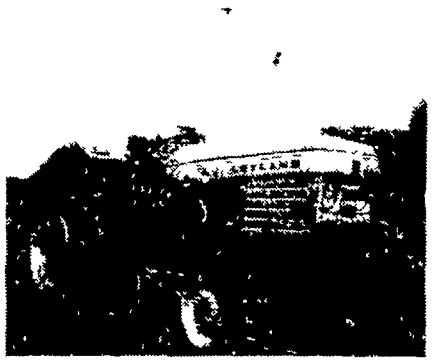

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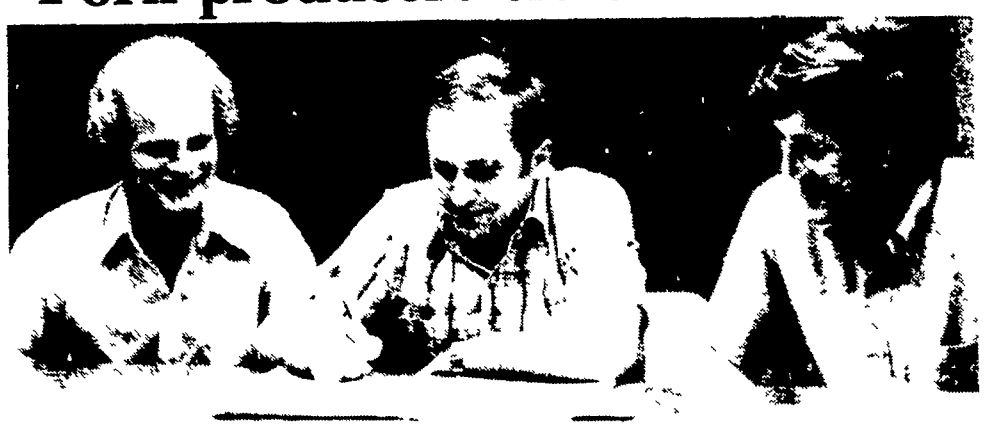
Pork producers elected to office



The Lancaster County Pork Producers Association recently elected new officers. They are pictured, above, and are, left to right: Gary Dean of Strasburg, president; John Lindenlauf of Coatesville R2, vice president; and John Groff of Lancaster, secretary. Not pictured is Bill Fisher of East Earl who was elected treasurer of the organization. Pork producers from Chester and Lancaster County are reminded that a pig roast and family picnic will be held August 17 at the Lampeter Fairgrounds.

Wheat reserve release continues

WASHINGTON, D C. - Wheat in the farmer-owned reserve will continue in release status at least through July 31, John Goodwin, acting executive vice president of the Commodity Credit Corporation (CCC), announced recently.

Storage earnings stopped in all states effective June 30. Wheat was first released on May 16 when the national average market price reached $3.31 per bushel. The price level at which wheat is released is 140 per cent of the national loan rate, or $3.29 per bushel.

It was announced at that time on June 29 the Department would review the average price for wheat, to determine if the release should remain in effect. The June 28 national average market price was $4.05 per bushel.

On July 31 the department will again review the average market price to determine if the release will continue

After release of a commodity, it may be sold by the farmer holding it after repaying his CCC price support loan. However, release of the reserve does not require farmers to redeem or sell their grain at this time

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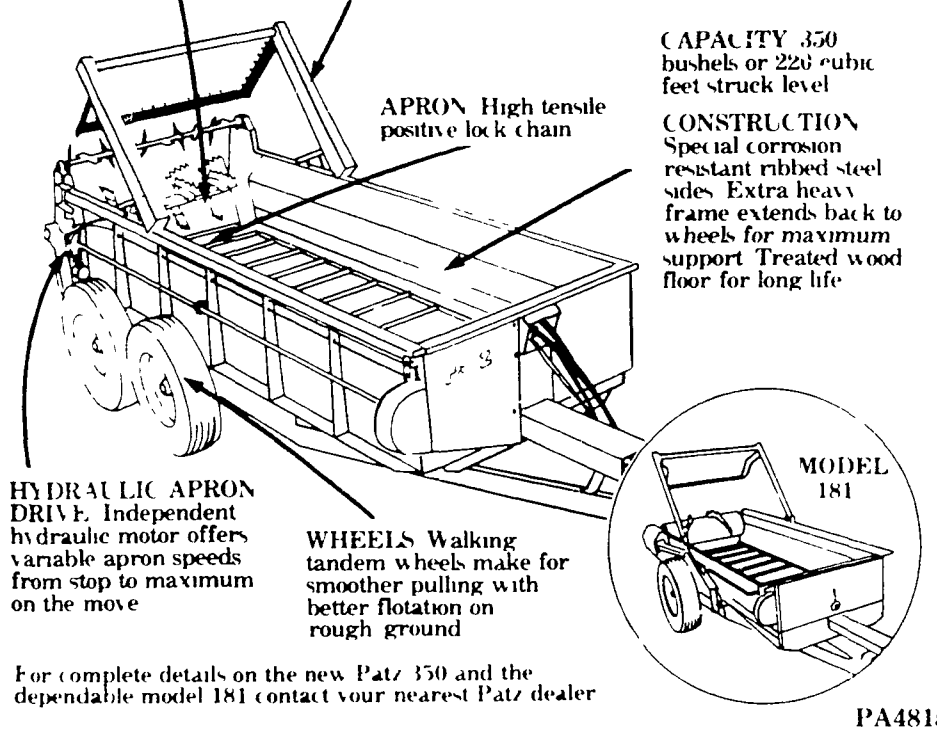
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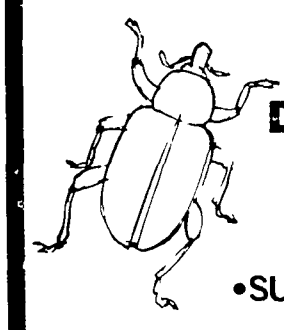

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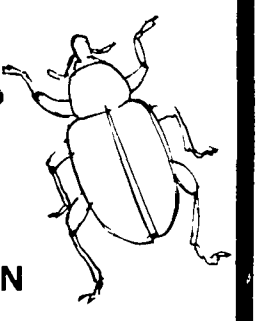

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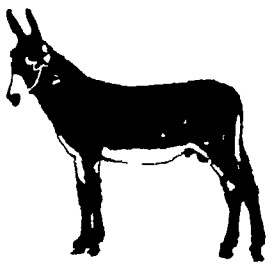

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Jelly making demonstration set

MEDIA – Jelly, jams, conserves, marmalade, and preserves - any of these fruit products can add zest to meals say experts. If one would like to learn to make these tasty foods, the Penn State Extension Service has planned a demonstration to show people how. The public is invited to attend this meeting which will be held on July 24 from 10 a.m. to noon in the Toal Building Auditorium, corner of 2nd and Orange Streets, in Media. Free parking is available in the county garage at 3rd and Olive Streets.

The demonstration will include safe, up-to-date methods of making these treats. A person will learn the ingredients necessary to make fruit gel, how to make a sugar-free product, and the differences in these various foods. One will want to make them while fruit supplies are plentiful this Summer. They are great to have on hand for small gifts now and at holiday time.

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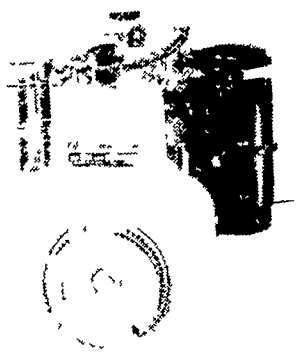

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Plant lovers' corner

Spray to control Japanese beetles

MEDIA - The japanese beetle is a destructive plant pest that feeds on shrubbery, trees, fruits and some shade trees. Their appetite for roses also causes home gardeners a great deal of concern. Beetle grubs live in the soil and cause damage to turf.

The adult beetles are emerging now through the beginning of August. Females deposit their eggs in the soil during the Summer months. When the eggs hatch, the young grubs start feeding until cold weather forces them to move deeper into the soil. During the Spring months, the grubs resume feeding. About two weeks before adults emerge, the grubs enter the stage of their life when they transform from grubs to adult beetles.

According to experts Carbaryl (Sevin) is an effective insecticide to use to protect ornamental plants from attack by Japanese beetle adults. One should use two tablespoonfuls of 50 per cent wettable power to each gallon of water.

Methoxychlor is also effective for Japanese control. Repeat applications can be used when necessary.

Fruiting crop leaves aid in growth

MEDIA – Gardeners sometimes trim leaves from tomato plants and muskmelon plants thinking the fruit will ripen faster if they are exposed to sunlight.

Vegetable crops which produce fruit must have a good supply of leaves to manufacture the food material that goes into the fruit. The manufacturing process is called photosynthesis and the food produced is sugar.

All materials produced in the plant are derived from photosynthesis and from minerals and water absorbed from the soil. cutting away foilage destroys the "factory" that produces the fruit.

Besides reducing food material from fruit production, removal of leaves exposes the fruit to the direct rays of the sun which results in burning or scorching the fruit.

Remember, the factor responsible for sweetness in muskmelons is the organic sugar produced by the leaves. Fewer leaves means less sugar which means less sweetness in the fruit.

A pressure cooker takes pressure off

MEDIA – If you're a cook-in-a-hurry, consider a pressure cooker. Not the large, hard-to-lift pressurized pot used to process home-canned fruits and vegetables, but the smaller contemporary version.

Experts say new pressure cookers have many advantages. They are fast and fuel saving. A beef pot roast cooks in about 45 min. and a large stewing chicken is done in half an hour. Baked apples are table ready in about four minutes. Less expensive cuts of meat become tender and moist in a short time and flavors in sauces melt beautifully.

Because pressure cooking is quick, it saves fuel. It conserves nutrients and flavor because only a small amount of liquid is used. The other big plus is the cost. Pressure saucepans are available for about $20. And one quart or mini pressure cokers are now available for those who cook for one or two.

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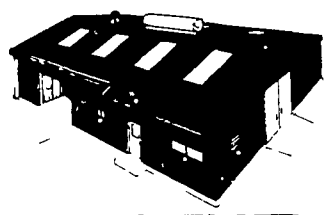

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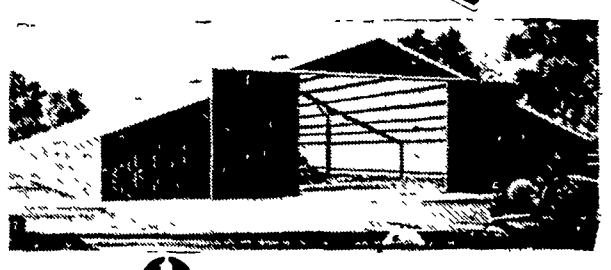

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Fair season

(Continued from Page 124)

August 21-25 Perry County Fair, Newport, Pa.
August 21-25 West Alexander Fair, West Alexander, Pa.
August 23-25 Mount Nebo Grange Fair, Sewickley, Pa.
August 24-30 Centre County Grange Fair, Centre Hall, Pa.
August 25 Hereford Junior Farm Fair, Randallstown, Md.
August 25-Sept. 4 Maryland State Fair, Timonium, Md.
August 26-Sept. 1 Indiana County Fair, Indiana, Pa.
August 28-Sept. 3 Flemington Fair, Flemington, N.J.
August 28-Sept. 1 Sullivan County Fair, Forksville, Pa.
August 29-Sept. 3 Allentown Fair, Allentown, Pa.
August 29-Sept. 1 Big Knob Grange Fair, Rochester, Pa.
August 29-Sept. 3 Great Stoneboro Fair, Stoneboro, Pa.
September 1-8 Juniata County Fair, Port Royal, Pa.
September 3-8 Cambria County Fair, Ebensburg, Pa.
September 3-8 South Mountain Community Fair, Arendtsville, Pa.
September 3-8 Spartansburg Community Fair, Spartansburg, Pa.
September 3-8 Waterford Community Fair, Waterford, Pa.
September 7-15 York Inter-State Fair, York, Pa.
September 7-16 New Jersey State Fair, Trenton, N.J.
September 8-15 Gratz Fair, Gratz, Pa.
September 8 Cecil County Breeders' Fair, Cochranville, Md
September 10-13 Bellwood-Antis Farm Show, Bellwood, Pa.
September 11-15 Allen Township Country Fair, Northampton, Pa
September 12-15 West Virginia Harvest Festival, Grafton, W. Va.
September 12-15 Shinnston Frontier Days, Shinnston, W. Va.
September 12-15 Berlin Brothersvalley Community Fair, Berlin, Pa.
September 14-16 Thurmont-Emmitsburg Community Show, Thurmont, Md.
September 17-22 Elizabethtown Community Fair, Elizabethtown, Pa.
September 17-20 Williamsburg Community Fair, Williamsburg, Pa.
September 18-22 Frederick County Fair, Frederick, Md.
September 18-22 Beaver Community Fair, Beaver Springs, Pa.
September 19-22 Harmony Grange Fair, Westover, Pa.
September 19-22 Sinking Valley Community Fair, Altoona, Pa.
September 19-21 Southern Lancaster County Community Fair, Quarryville, Pa.
September 20-22 Oley Valley Community Fair, Oley, Pa.
September 24-29 Bloomsburg Fair, Bloomsburg, Pa.
September 25-29 Ephrata Fair, Ephrata, Pa.
September 25-28 Morrison Cove Community Fair, Martinsburg, Pa.
September 26-28 West Lampeter Community Fair, Lampeter, Pa.
September 29-30 Appalachian Autumn Festival, Sutton, W. Va
October 3-5 New Holland Farmers Fair, New Holland, Pa.
October 3-7 Eastern National Livestock Show, Timonium, Md.
October 3-7 Mountain State Forest Festival, Elkins, W. Va.

October 4-7 Tri-Valley Community Fair, Hegins, Pa.
October 8-11 Hollidaysburg Community Fair, Hollidaysburg, Pa.
October 8-12 Manheim Community Fair, Manheim, Pa.
October 10-13 Unionville Community Fair, Unionville, Pa.
October 12-14 West Virginia Black Walnut Festival, Spencer, W. Va.
October 12-14 Apple Butter Festival, Berkeley Springs, W. Va.
October 18-20 Dillsburg Community Fair, Dillsburg, Pa.
November 3-4 Make It Yourself With Wool Contest, Charleston, W. Va.
November 23-25 Uniontown Poultry and Farm Products Show, Uniontown, Pa.

USDA presses for humane handling and slaughter methods

NEW YORK, N.Y. - The U.S. Department of Agriculture has proposed regulations to require humane handling and slaughter of livestock slaughtered domestically or in foreign plants which export meat to the U.S.

The proposal would extend current requirements for humane slaughter, implemented in 1960. Under the proposed amendments to meat inspection regulations, handling of livestock in pens prior to slaughter must also meet standards and procedures for humane treatment.

The proposal would strengthen enforcement authority, enabling the department to suspend or withhold inspection from a violator.

The humane practices apply to slaughter and handling of cattle, sheep, swine, goats, horses, mules and other equines. Under the new law, states which have their own meat inspection systems must implement similar requirements.

The proposal implements the Humane Methods of Slaughter Act of 1978, enacted in October 1978.

Comments on the proposal, which was published in the June 29 Federal Register, will be accepted until Aug 28. Comments should be sent in duplicate to the executive secretariat, Attn: Annie Johnson, Room 3807-S, Food Safety and Quality Service, USDA, Washington, D.C., 20250.

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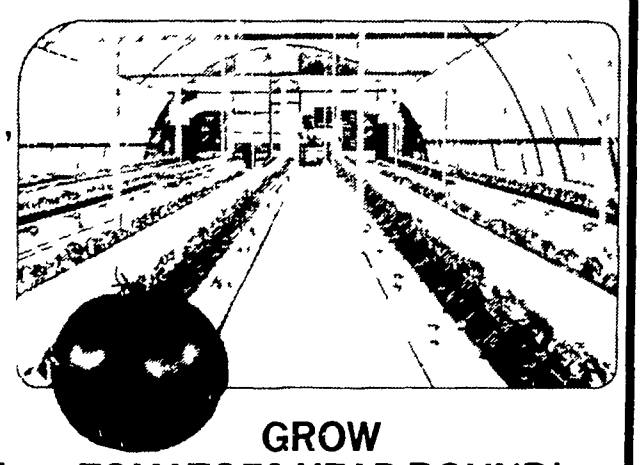

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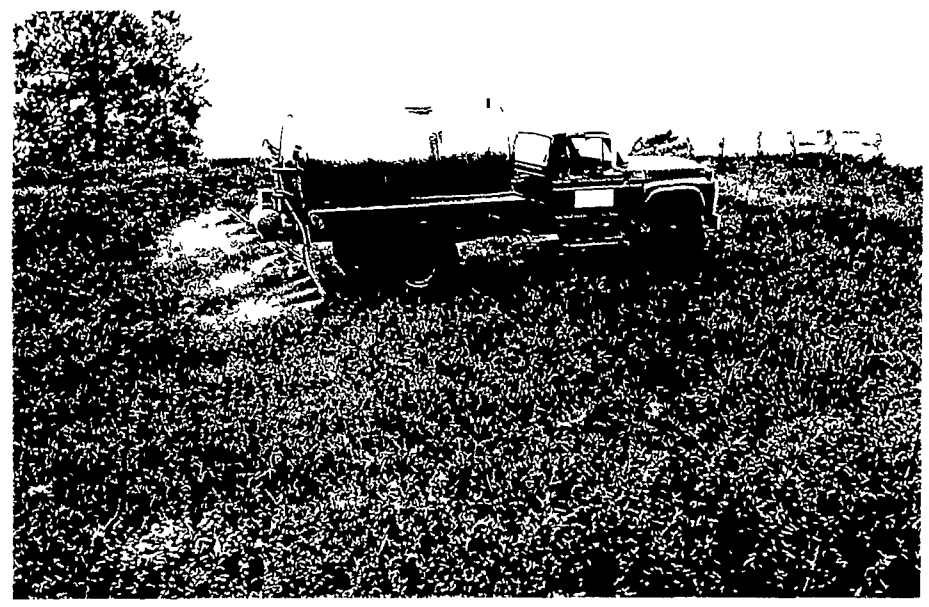

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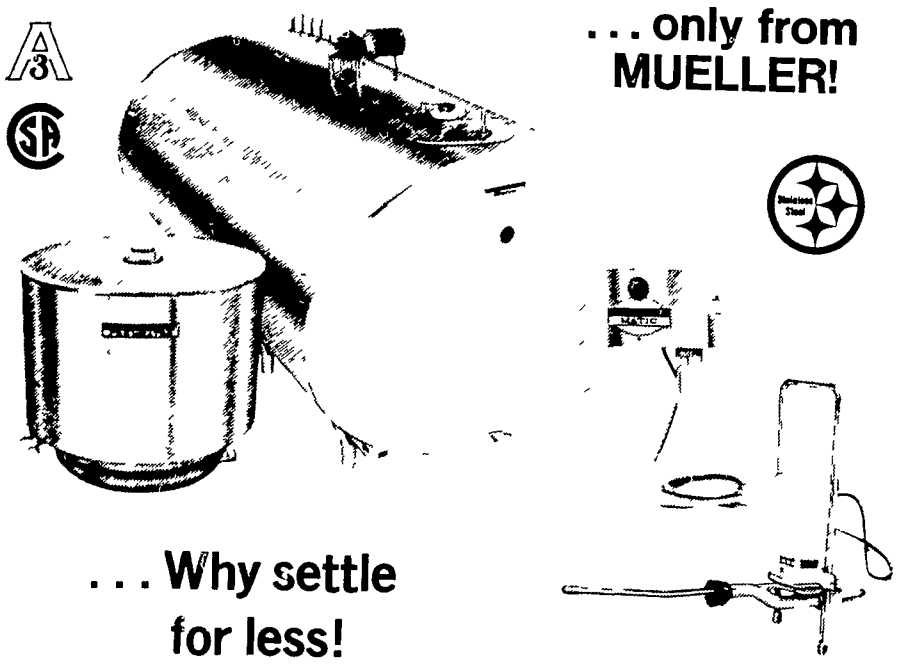

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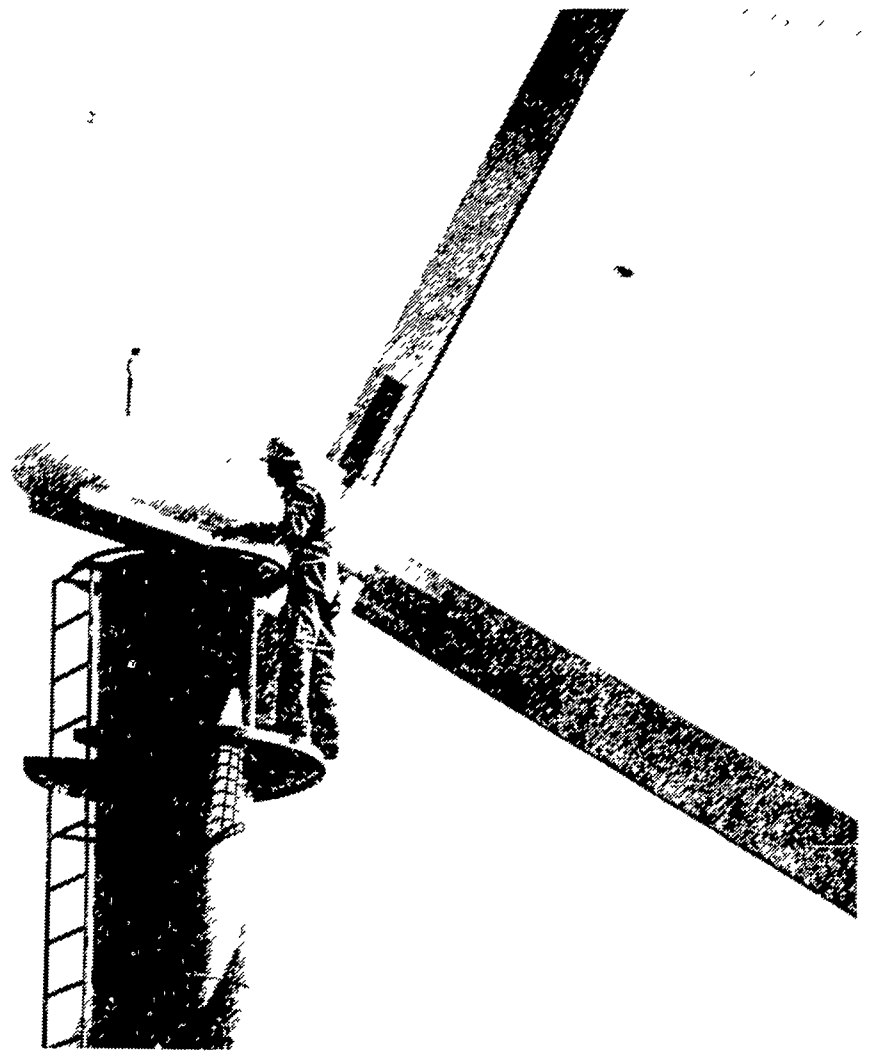

Using the wind to drive a turbine which in turn will generate electricity is the objective of this windmill put into operation by the Pennsylvania Power and Light Company. According to the utility, it is also designed to produce information. The windmill's operation will be monitored around the clock to help determine economic feasibility, safety and reliability of interconnecting electricity generated by the wind turbine and supplied to its electrical distribution system. Additionally, the tests will provide data that will be used in drafting guidelines for customers who may wish to connect their own wind turbine generators with the utility's distribution network. Above, a technician checks the turbine-generator housing of PP&L's Harwood Wind Electric Station. The turbine-generator will begin to produce power at a wind velocity of seven miles per hour; however, a significant amount of power is not generated until the wind velocity approaches 10 miles per hour The windmill is capable of producing 45 kilowatts at a wind speed of 27 miles per hour.

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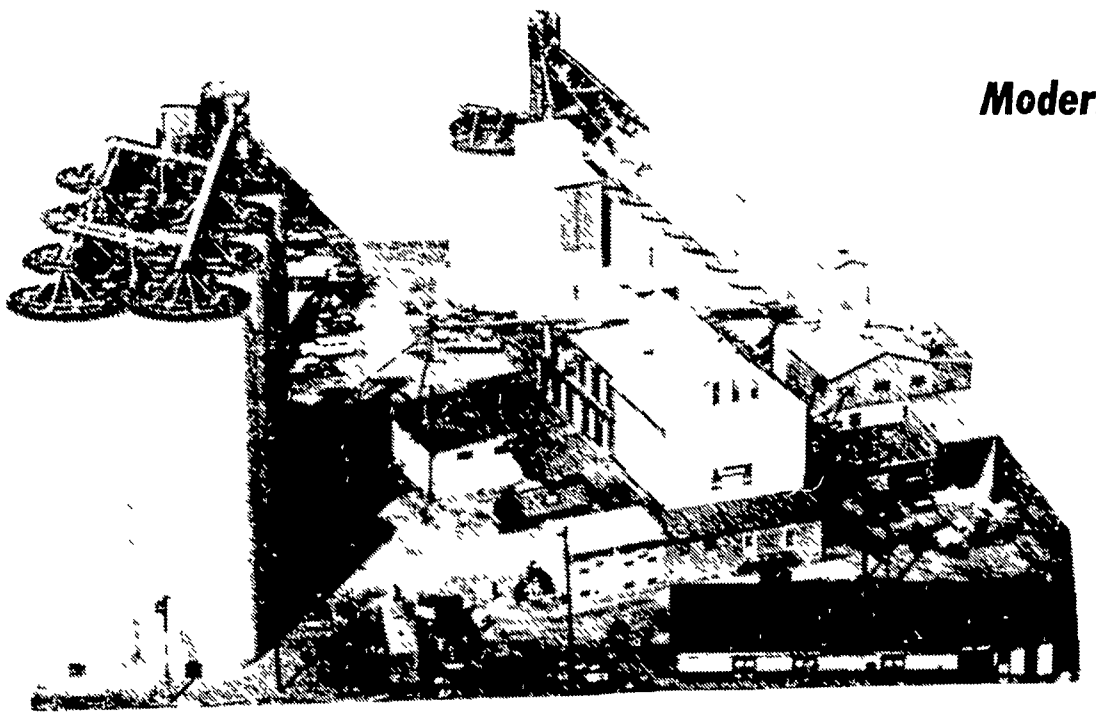

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Sale Reports

A Public Auction of 50 acres of woodland and farm equipment was held July 7 by the executor of the Daniel C. Romberger Estate west of Loyalton, Dauphin County, Pa.

Parcel No. 1 consisting of 15 acres located on the north slope of Berry Mt between Loyalton and Elizabethville was sold for $3900.

Parcel No. 2 consisting of 35 acres located also on Berry Mt. was sold for $10,000. There was no road frontage on these frontage on these properties.

Other prices received were: Ford 860 Tractor $2450, N.H. 66 Hay Baler $500, Ford Riding Mower $725 and 1967 4 dr. Ambassador Car $1125.

George Deibert was the auctioneer.

xxx

An Antique Sale was held at the Farmersville Auction, 3 mile east of Brownstown, Lanc. Co., Pa., on July 4.

Some items sold were: Kerosene Bracket Light $75, 10" German Doll $160, Bisque Doll (marked Nippon) $180, Quilts up to $150, Red, White & Blue Coverlet $210, Doll Carriage $60, Copper Applebutter Kettle $270, clothes Tree with deer feet $90, 3 pc. Oak Bedroom Suite $310, Oak Dresser $130, 6 Cane Seat Chairs $330, 6 Fiesta Tumblers $40, 10 Fiesta Soup Bowls $47.50 and Telephone Lamp $75.

Sale conducted by John J. Rutt.

xx

An Antique Auction was held July 4 at Troxelville Antiques, Troxelville, Pa. by Joe Herman. There were approximately 400 people in attendance.

An outstanding price was received for a roll top desk $1575 and other prices were: Oak Dresser $300, Chest of Drawers $300, Combination Desk & Bookcase $575, Pressed Back Chairs $80 each, Flour Chest $110, Blanket Chest $100 and Corner Cupboard $510.

Auctioneer was Wayne Hess.

xxx

A Public Sale of coins and antiques was held on July 7 by Minnie Walters, located along 372 midway between Quarryville and The Buck, Lanc. Co., Pa.

Nine old post cards from Quarryville were sold for $180 and two gold pieces also brought top prices.

Prices received were: 1807 $5 Gold Piece $4600, 1806 $5 round top Gold piece $4500, 1855 $1 Gold Piece $710, 1803 ½ cent $47, 1828 ½ cent $25, 1856 ½ dime $19, 1874 3 cent piece $12, 1864 2 cent piece $20, 1832 1 cent piece $13, 1921 Silver Dollars $16 to $24 each, 1926 ½ dollar $47.50 and 1836 ½ dollar $34.

Auctioneers were Lloyd H. Kreider and Randal V. Kline.

xxx

Brooks End and Par Kay Farms Beavertown, Pa. held their annual summer sale July 6, 1979.

The top-selling animal was a Yorkshire Bred Gilt Lot 28 RTB8 Lassie 131-4 for $2,000.00 going to Joe Tschetter, Bridgewater, S.D.

The 50 head of Yorkshire Bred Gilts averaged $501; 29 Yorkshire Boars averaged $519; 53 Landrace Bred Gilts averaged $415; 25 Landrace Boars averaged $458; 12 Landrace Open Gilts averaged $273; 111 Commercial Open Gilts $262. The 280 head totaled $105,970 for an average of $389 per head. The 169 pure-bred boars and gilts average $455.

The top-selling Yorkshire Boar was Lot 128 purchased by Tom Hardy Farmville, N.C. for $800.

The top-selling Landrace Bred Gilt was Lot 61 purchased by Masonic Home Farm Elizabethtown, Pa. for $710. The top-selling Landrace Boar was Lot 135 purchased by Richard Swift Miller, Md. for $900. The top-selling Landrace Open Gilt was Lot 157 purchased by Richard Swift Miller, Md. for $310. This sale offering sold into 9 different states. Most of the sale was of Irish Bloodline heritage.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

JULY

SAT JULY 14 - 11 30 A.M. Public Sale Located 4 miles from Shirleysburg, Huntingdon Co, PA Near Licking Creek State Park For Information contact Robert Fleck, R2, Three Springs, PA 814-448-2874

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PUBLIC SALE

OF ANTIQUE
TOOLS-TOOLS-TOOLS-TOOLS
SATURDAY, JULY 21
STARTING AT 9 A.M.

To be held at the Southern Manheim Twp. Fire Hall, Fruitville Pk. & Orchard Sts., Lancaster, Pa.

75 wooden 25 metal planes all types, wooden draw knives, wood & metal levels, chisel sets, wooden squares, old wooden tool boxes, dowling jigs, scribes, saws, drill sets, augers & auger bitt sets, bitt gauges w/brass inserts, shipbuilders adz & others, wooden tool chests, brace & bitt sets, cutters, bitts, & reamers, socket sets, claw hammers, ball peens, vises, glue pots, wood clamps, Stillson wrenches, old car lamps, running board gates, running board trunk, Klaxon horns, air gauges, tow chains, ropes, digging irons, brass screws, nails, copper wire, Craftsman ½ H.P. motor, 2 pneumatic hammers, Coca Cola sign (dated 1923). This is an all day sale with too many items to mention.

(Aucts. Note): Almost all these tools are signed and dated in the 1800's. They have been in storage for many years.

(Food Available)

Sale by order of
WM. B. MILLER

Auctioneer
John H. Cooper
665-5839

Now booking fall sales
Marick System

GLEN-LEW DAIRY

MILKING HERD & BRED HEIFER SALE

FRIDAY, JULY 27
AT 11:00 A.M.
Located in Mifflin County, 2 miles East of Lewistown, Pa., on Route 522 North.
100 HEAD HOLSTEINS

75 milk cows (8 reg.) and 25 bred heifers (some reg.); all heifer calves born June and July; a good young commercial herd with rolling herd ave. 13,135 milk — 507 fat; a good number of 17,000 and 18,000 lb. records and up to 20,000 milk.

Sire Power Sires used, Lucky, Job, Jet Stream, Transmitter, Vern, etc. and 7 by Elevation (2 reg.), one due June 17 w/3rd calf; 15 cows fresh in June, 13 due in July, 12 due Aug., 9 due Sept. and 25 heifers pasture bred starting to freshen in Aug.

If you need Base milk; a lot of cows are in full production.

PREGNANCY CHECKED — 30 DAY HEALTH TEST
DHIA RECORDS — TENT

SEMEN — DAIRY EQUIPMENT

Mueller 1000 gal. milk tank w/6 h.p. compressor, Uebler 50 bu. electric feed cart.

The following semen and tank will be offered, 6 Whirlhill Kingpin, 45 Heatherstone Lucky Typeblazer, 17 Westside A.B. Seman, 14 Knob Lick Elevation Bob, 12 Fine View K Bot Toney, 8 Nor Lene Alstar Pilot, 3 Fleet Ridge Monitor, 7 Seven Grand Supreme, 5 Terrapin Kingpin Showman, 5 B.D.I. Stylemaster Luke, 4 Lime Hollow Burk-Gov Superb, 4 Thonyma Happy Raven, 3 Walhowdon President Vernon, 3 Utag Dagan Ex Alan, 1 Citation R Maple, 2 Glenafton Hagen, about 40 beef breeds, and a Union Carbide Corp. tank type no LD31, equipped for 2 months fuel supply.

Terms - CASH. Lunch at sale.

Mark Glick
Auctioneer
Reedsville, Pa.

Max Hook
2100 Route 522 North
Lewistown, Pa. 17044

MONTDALE DAIRY DISPERSAL

(Home of Montdalian Farm Holsteins)
WEDNESDAY, JULY 25
11:00 A.M.

Olyphant, PA 3½ mi. east of Rte. 81, take Exit 61 on Rte. 438, 12 mi. northeast of Scranton, PA.

Complete dispersal with the exception of Montdalian Pac Velma, presently being transplanted.

110 Registered Holsteins, 55 cows, the balance calves and heifers. Featuring the blood of Elevation, 18 daughters sell, plus 20 vials of semen. Outstanding 2-year old Elevation sells, Index +1182, a potential contract cow, dam is a Kingpin. Also selling a Chief daughter on the top USDA 2% list at 2 years and a stud interested in a contract. This is a fancy group of young cows, average 14,846 4.0 595. Also featuring 6 recipient heifers safe in calf; one to Hill Haven Standout Job and five to Arlinda Jet Stream. Donor dam is EX Montdalian Pac Velma (Chief daughter out of an Ivanhoe). This is a young herd with over half the milking herd first and second calf heifers. 18 head bred for summer A really exceptional group of calves and heifers sired by the top sires in the nation. Astronaut, Bootmaker, Milestone, Fond Hope, Peacham, Willow, Wayne, Apache, Virginian, R. Maple, Barrett, Monitor, Kingpin, Jet Stream, Job, Combination and Triune. Service Sires Glen Valley Star, Apache, Jerry, Milestone, Wayne, Virginian, Pacemaker and Peacham.

Tested for interstate shipment.

Herd will be reclassified prior to the sale

Co-Manager: M. L. Bunnell, Springville, PA, ph. 717-965-2375

Owner,
WILLIAM POPOVICH
Ph. 717-254-6511

William Kent, Inc.
Sale Manager & Auctioneer
Bergen, NY., Ph. 716-494-1890

GEORGE M. STUART AND SONS INC.

3 DAY AUCTION

MONDAY, JULY 23
10:00 A.M.
REAL ESTATE, MACHINERY, MILK PLANT EQUIPMENT
TUESDAY, JULY 24
10:00 A.M.
230 HOLSTEIN COWS
WEDNESDAY, JULY 25
10:00 A.M.
230 HOLSTEIN HEIFERS

Sale to be held at the farm on River Road in the Village of South Corning, N.Y. 1 mile southeast of the City of Corning, N.Y. just off Rt. 17. Follow auction arrows off Rt. 225.

460 Registered and Identified Grade Holsteins (over 50% Reg.)

DHIA rolling herd average - 217 head 3X 18,159M - 642F. Cows sell Tuesday, July 24; Heifers sell, Wednesday, July 25. Milking daughters sell of Bootmaker 7; Apache - 32; Willow - 35; Astronaut King 9; Elevation 3; Dutchoe 3. Classification: 1 Ex, 15VG, 53 GP, 34G, 4F 100.8 BAA - Herd will be classified again before sale. Heifers are well grown. Cattle Will be ready for immediate interstate shipment. Most cattle are calfhood vaccinated.

FOR COMPLETE INFORMATION WRITE SALE MGRS. FOR BROCHURE.

GEORGE M. STUART & SONS INC.
South Corning, N.Y.
607-936-6731 office
607-962-3414 Warren Stuart
607-962-0432 Floyd Knapp
Harris Wilcox Inc.
Sale Mgrs., Auctioneers and
Real Estate Brokers
Bergen, N.Y 716-494-1880

PUBLIC SALE

VALUABLE ANTIQUES, FURNITURE, TOYS & TOOLS
Of Mrs. Violet R. Hall
THURSDAY EVE., JULY 19
5:00 P.M. SHARP

On the premises at R.D. #5, Red Lion, PA. Along Rt. 74 approx. 3 mi. south of Red Lion. Formerly Hall's blacksmith shop.

ANTIQUES, FURNITURE, TOYS & TOOLS, ETC.

Beautiful blond oak BR suite w/bookcase bed, dresser & chest of drawers; cane seat sewing rocker; 2 oak stands; wicker stand; green glass Rayolite in all original cond.; silver-plated shaving set w/mirror stand & tray, mug, brush, stand, talc shaker & holder metal kitchen hutch w/sliding glass doors; metal base cab.; American Flyer wind-up train set w/cast iron locomotive, #328 tin tender, 2 #1107 tin pullman's and track; tin airplane ride toy; tin boy & girl on seesaw; 3 market baskets; African violet stand; daybed; dinette set w/4 chairs & brand new cushions; good old teakettle; large slaw cutter; dated mason & "Good luck" jars; several sets of tin peck measures; mounted pheasants; 2 miniatures cast iron cookstoves; steelyard scales; 2 meat grinders; lard press; Cory coffee maker-complete; berry boxes; baskets; butcher bench; many very old butchering tools, ladles, forks, etc.; B&D 7½" power saw; 2 platform scales; 150 ft. ¾" plastic pipe; butter churn; crocks 1 to 5 gal.; jugs; 2 Hudson shoulder sprayers; meat saws; several iron skillets; large circular wood saw; bag truck w/rubber wheels; tool grinder w/motor; corn sheller w/motor; air compressor; home-built table saw w/motor; very old forge blower; potato plow; very good blacksmith anvil; approx. 50 cement blocks; 2 scythes; leg vise; chicken coops; chicken feeders, 2 dung forks; and many many tools such as meat hooks; kettle hooks, bale hooks, C-clamps; hammers, saws, rakes, and you name it. Many not sorted out in time to list.

TERMS: Cash, or check w/approved I.D.

Owner,
MRS. VIOLET R. HALL
Thomas H. Sechrist, Auctioneer
Tom Godfrey & John Myers, Clerks

Refreshments by Stonepile Willing Workers
Not Responsible for Accidents

PUBLIC SALE

VALUABLE REAL ESTATE
HOUSEHOLD GOODS
ANTIQUES
SATURDAY, JULY 28

9:30 A.M.

Located in the village of Intercourse, East Newport Road. Take Rt. 772 east of Intercourse to sale.

REAL ESTATE AT 12:30 P.M.

consists of Brick Rancher with modern kitchen, living room, 2 bedrooms on first level, full bath, laundry and 2 bedrooms in basement 1 car garage

LOT SIZE 188'x95' - a lovely home

HOUSEHOLD GOODS & ANTIQUES

2 old Quilts, fine stitches; Blue Spread, 100 years old, Hot Point no-frost Refrigerator, 2 door in A-1 condition; Breakfast Set; Matching End Tables; 4 Old Rocking Chairs, 2 caned, very nice; Maytag Washer & Dryer; Old Desk, drop front, book case top; 2 Brass Floor Lamps; Wood Box; 2 Wooden Hankie Boxes; Double bed Box Spring & Mattress; Blankets; Old High Chair; Swiss Pocket Watch; Sheep Skin; 1880 1 cent piece; 2 Chest of Drawers, 1 with mirror, dove tailed drawers; Broad and Narrow Way Picture; Old Frames; Cushion Chairs; Liberty Bell Iron Penny Bank; Electric Broiler; Mixer; Toaster; 2 Electric Heaters; Mottos; Old Lights; Desk Light; Old Books; German Dictionary; 1890 Prince of Peace; German Song Book; Pictorial History, Kitchen Utensils; Dishes, some old dishes; Kelvinator Dehumidifier; Nylon Lawn Umbrella; Garden Tools; Electric Drill; Lawn Sweeper; Aluminum Extension Ladder; Bolens 813 Riding Mower, 3 speed, elec start, Huskey in A-1 condition

TERMS BY,

JOSEPH B. STOLTZFUS

ATTORNEY:
Linda Kling
AUCTIONEER:
Steve Petersheim
215-869-2508

Inspection of property on Saturday, July 7
or by appointment call: 717-768-3234

ANTIQUE AND HOUSEHOLD AUCTION

SATURDAY, JULY 21

9 30 A M SHARP

Located 5 miles north of Dallas, PA on Carpenter Rd , 1 mile east of Harveys Lake, 3 miles west of Rt 309, Lutheran Co , Kunkle, PA. Watch for Auction Arrows.

COVERS 3 GENERATIONS OF COLLECTIBLES

GLASSWARE

3 Bowl and Pitcher sets, 1-10 pc set, 70 piece Noritaki Azalea pattern, Roseville Pottery, milk glass, spiral glass, blue satin, Norwood amber, flo blue, chocolate pot, Silesia china, Staffordshire teapot, depression, pressed, 1879 platter, chamber pots and china doll set.

OAK

China closet, youth chair, 5 leg extension table, bookcase/desk combo , dressers, ¾ beds, wardrobe, book shelf, Boston rocker, glass ball in clawfoot table, dropleaf table.

MISCELLANEOUS ANTIQUES

3 pc. curley maple high back bedroom, crocks, copper kettle, iron kettle with porcelain liner, ice tongs, kerosene lantern, wooden butter bowls and ladles, fern pedestal, wicker baby carriage and rocker, coffee grinder, cherry pitter, cabbage cutter, soap stone bed warmer, wash stand, N Y angle lamp, trunks, sadiron, cow bell, sleigh bells, handmade quilts, old photo album and scrap book, Atwater Kent radio, celluloid dresser set, phonograph, hanging lamp with prisms, cherry table, treadle sewing machine, iron bed, pine dresser, library table, Martha Washington sewing cabinet, pine doll cradle, wash boards, doll furniture, bracket lamp, kitchen shelf clock, picture frame, daisy and button perfume bottles, various chairs and rockers and many many items too numerous to mention

Tent & lunch

Owners,

LEE & RUTH CYPHERS

Dallas, PA
717-675-0030

Auctioneer
Richard J Sands
Rd 4, Montrose, PA
717-278-1266

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 14 - 10 00 A M Public Sale of Valuable Garage Tools & Car Parts Located along Rt 74, approx 10 miles south of Red Lion or 3 miles north of Airville, in the village of Collinsville, ¼ mile off Rt 74 along Collinsville Rd , Chanceford Twp , York Co , PA Clarence Shelly Owner Reynold Burke Auctioneer

WED JULY 14 - 10 00 A M Public Sale of Farm Equipment, New Tools, Household Articles and some lawn and garden and mowers Located from Rt 11 at Inwood, W VA, turn east on Rt 51, travel 3 miles to Ellingers Market (Formerly Haines') Turn right, 2 mile to sale OR From Charles Town, W VA take Rt 51 West approx 8 miles, turn left at Ellingers Market, 2 mile to sale Edgar Bohrer Sale Manager

SAT JULY 14 - 11 00 A M Public Sale of Farm implements and Tools Held on the premises 2 blocks east of Prescott, PA ½ mile south of 422 near Calcite Quarry on King Rd , Terms by S K Norman A W Copenhaver Auctioneer

SAT JULY 14 - 9 00 A M Public Auction of Registered Heifer, Quilts, Gift Certificate for landscape, Watermelons, Brass Bed, etc Located at the Locust Grove Mennonite School Rt 340, 2257 Old Philadelphia Pike, 4 miles East of Lancaster, PA

SAT JULY 14 - 9 30 A M Public Sale of New & Used Furniture, Appliances, Stoves, Antiques & Misc Household Articles Located along Rt 74 in the Village of Airville, York Co , PA (Next to Post Office) Burton's Used Furniture Store Owners Robert L Sechrist Auctioneer

SAT JULY 14 - 10 00 A M Public Sale of Fine Antique Furniture, Antiques and Household Goods To be sold at 419 W Orange St , Lancaster, PA Sale by Henry C Harner John H Cooper and Richard Murry Auctioneers

MON JULY 16 - 2 P M Danville Livestock Market, cattle and hog auction Located Old Route 11, Danville, PA Melvin M Lehman, owner

TUES JULY 17 - 6 P M Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, PA John J Rutt, Auctioneer

WED JULY 18 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED & THURS JULY 18 & 19 - 2 Day Public Sale of Tools, Car, Truck, Real Estate, Personal Property Located 1 block north of Rt 30 on Kinzer Rd , Kinzer, PA Sale by Paul O Grube Estate Ira Stoltzfus and Son and Jay Leary Auctioneers

WED JULY 18 - Public Sale of Real Estate, Personal Property, Auto, Antique Truck, Tools, Guns, and Old Farm Machinery Parts Located in Unionville just off Rt 26, East of Libertytown, Frederick Co , MD Sale for the Charles M Lease Estate

THURS JULY 19 - 12 P.M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550, Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

PUBLIC AUCTION

19 HEAD HOLSTEIN CATTLE
MILKING EQUIPMENT
BULK TANK

FOR MR. & MRS. JUSTIN McAGHON
MILFORD, N.J., R.D.

Farm is located just off the Riegelsville-Warren Glen, N.J. road, behind the Hughesville Paper Mill. Sale is 7 miles north of Milford, N.J., 8 miles south of Phillipsburg, N.J., and keep on Rt. 519 to Warren Glen, N.J. then follow auction arrows.

MONDAY, JULY 23

12:30 P.M. RAIN OR SHINE

Herd consists of 19 top grade mature Holstein cows. 5 head recently fresh, 1 due in July, 1 due in Aug., 1 due in Sept , 3 due in Oct , 4 due in Nov., 4 due in Dec. 4 are due with 2nd calves. Sire power breeding used. A good young herd, all home raised, but one. Vet. examined for pregnancy. T.B. and Blood tested. Eligible for immediate inter-state shipment.

320 Gal John Wood bulk tank, 2 Surge 50 lb. milkers, 2 S S. strainers, A O. Smith 80 gal. gas hot water heater Note: If you need some good fresh and fall cows don't miss this opportunity A small herd, but a good one Not responsible for accidents.

Terms Cash or a Good Check.

MR. & MRS. JUSTIN McAGHON
201-993-7319
Arthur Hanna, Auctioneer
Bloomsbury, N.J.
201-993-7862

PUBLIC SALE

REAL ESTATE -
3 Acre Country Property w/stream
OLD QUILTS - RIDING MOWER
ANTIQUES - HOUSEHOLDS
SATURDAY, JULY 21

At 10 A.M.

LOCATED - 5 miles east of Pine Grove, 1 mile west of Village of Rock, ½ mile off 895 in Schuylkill County, Pennsylvania.

REAL ESTATE AT 1:00

2½ story home, 4 bedrooms, kitchen, living room, bath. Ground cellar, 2 car garage situated on 3 acres with stream and tall shade. Inspection Sunday, June 24th, 1-4 P.M. or by appointment 717-739-4718, 10% down, balance upon settlement.

ANTIQUES

Round Oak table, oak china closet, oak dresser w/mirror, jelly cupboard, 3 pc. cottage style bedroom suite, old picture frames, 3 pc. livingroom suite, handmade cedar closet, old Singer sewing machine, old trunk, iron bed, old cookie jars, rag rugs, asst. old chairs, old rocker, needlepoint, crank record player, copper wash boiler, coal oil lamps, crocks & jugs, 8 day clock, old mining tools, wooden wheels

DISHES

Depression, ruby glass, pressed, carnival vase

HOUSEHOLD, ETC.

Modern bed, pots & pans, 8 h.p riding lawn mower, Everite sump pump, sausage stuffer, sm metal pig feeder, 3 speed & 10 speed bicycle

TERMS: Cash or app. check. Lunch available
Not responsible for accidents

Owner reserves right to reject any or all bids.

Sale ordered by

ARTHUR C. KRAUSE

Jay Riegel Jr., Auctioneer
717-739-4718

PUBLIC SALE

SATURDAY, JULY 21

10:30 A.M.

Located in Cumberland County. In Shippensburg at Cresslers Food take Spring St. onto Roxbury Rd.; and 6 miles to sale; watch for sale sign between Mongul and Lurgan.

Farm machinery: Farmall H tractor; Super C w-cults.; N.H. Hayliner 68 baler w-motor; Ontatio 14 disc drill; Int. 2 row corn planter; Int. 8 ft. disc harrow; 8 and 10 ft packers; new 24 tooth perry harrow; N.I. 17 manure spreader; nice Clipper seed cleaner; Domestic 3 h.p. gasoline motor.

Some households-2 dry sinks; butter bowl and churn, rope beds Partial listing

Sale order· 10 30 households - 11·30 items on wagon then machinery

MRS. EDGAR BESORE
Star Route 3
Shippensburg, Pa.

Terms: Cash.
Art. Rife, Auct.
Ph. 776-3645
Wickards, Clerks

PUBLIC SALE

OF REAL ESTATE
(12' by 50' Schultz Mobile Home)
FINE ANTIQUES, HOUSEHOLD GOODS, LOTS OF OLD POST CARDS, GUNS, WATCHES, COINS & TOOLS
WEDNESDAY, JULY 25

AT 10:00 A.M.

Loc. along Belmont Road, R.D. #1 Paradise, Paradise Twp., Lanc. Co., Pa. (take Rt. 741 about 4 miles east of Strasburg to Belmont Road; turn right go about 1 mile to sale).

Very nice 1966 Schultz Mobile Home 12' by 50'. Mobile home must be removed from property by buyer. Mobile home open for inspection: Sat., July 14 from 10 till 2. Mobile home to be sold at 2:00. Fine antique furniture in: cherry, pine, walnut, oak, metal, etc. Lg. kitchen appliances. Mantle clocks. Picture frames, crocks & jugs. Lanc. & other bottles, Wooden, iron, tin, & brass articles. Elgin & other men's pocket watches. Lots of old post cards & albums. German bisque & other dolls. Glass ware & china in: sponge spatter, luster, ruby, flint, ironstone, carnival, pressed, etc. 5 HP riding mower, chain saw, Lots of old tools Coins· 1 dol gold pc., silver dols., silver halves, silver dimes, V nickels, Indian & wheat pennies Guns Winchester #61 22 pump, Winchester 22 single shot, 410 shotgun, Belgium 32 rifle, Stevens 12 ga , Springfield 12 ga dble barrel, & other shotguns WATCHES, COINS & GUNS TO BE SOLD AT 2 30 Other articles not listed Not responsible for accidents day of sale NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by

STANLEY J. HUKEY ESTATE

Arnold, Beyer & Homsher, Attys.
Howard Shaub, Auctioneer
464-3541 and
Roy C. Probst 464-3190

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS JULY 19 - 5 00 P M Public Sale of Valuable Antiques, Furniture, Toys and Tools Held on the premises at RD 5, Red Lion, PA, along Rt 74, approx 3 miles south of Red Lion,Formerly Hall's Blacksmith Shop Sale by Mrs R Hall Thomas H Sechrist Auctioneer

THURS JULY 19 - 11 00 A M Public Sale of 120 Holstein Herd To be held on the farm located near Glenwood in Howard County, Maryland Take Route 97 south off I-70 to McKendree Road, turn left and go ½ mile, turn right on Hobbs Road to first farm on right Sale by Margaret D Fisher & John C Fisher Sale Managers Remsburg Sale Service

FRI & SAT JULY 20 & 21 10 30 A M Public Sale of Antiques, Household Goods and Real Estate Held on the premises located on the north side of Main St , adjacent to Zimmerman's Hardware Store, in the Village of Intercourse, Leacock Twp , Lancaster Co , PA Terms by New Holland Farmers National Bank and Harry Diller Jr Carl Diller and Gordon Kling Auctioneers

FRI JULY 20 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

FRI JULY 20 - 10 30 A M Public Sale of Farm Machinery Located in Clinton Co , 5 miles South of Mill Hall PA or 1 mile West of Rote, take exit 26 off Rt I 80 on 220 ½ mile to cross road, turn East, 3rd farm Sale by McKown and Schlienger Farm Mark Glick, Auctioneer

FRI JULY 20 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son, Auctioneers

SAT JULY 21 6 30 P M Danville Livestock Market, horse sale Located Old Route 11, Danville, PA Melvin M Lehman, owner

PUBLIC AUCTION

ANTIQUE FURNITURE - TOYS - MUSICAL INSTRUMENTS - HOUSEHOLD GOODS - APPLIANCES & TOOLS

The undersigned, having sold her home, will sell the following on the premises known as 2108 Shuresville Road, Harford County, Darlington, Maryland 21034, (2108 Shuresville Road is across from the Darlington Pharmacy, off MD Rt. 161 - Main Street. Darlington is located on MD Rt. 161, off US Rt. 1 north of Bel Air.)

SATURDAY, JULY 21

AT 10:00 A.M.

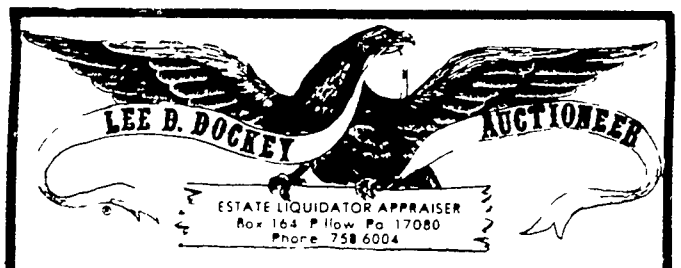
For complete listing, please call Auctioneer.

Owner:

MRS. BLANCHE KNIGHT

Darlington, MD 21034

William H. Amoss, Auctioneer
Complete Auction & Appraisal Service
2037 Pleasantville Road
Fallston, MD 21047
(301) 877-7005, 838-3000



PUBLIC SALE

WEDNESDAY, JULY 25

6:00 P.M.

Located 2 miles east of Dalmatia, Pennsylvania and Route 147, in the village of Hickory Corners.

FARM

53 Acres, more or less, located in Lower Mahanoy Township, Northumberland County, in the Village of Hickory Corners. Having thereon erected a 2-½ story frame house, completely remodeled and aluminum siding, with 8 rooms, 2½ baths and electric heat. Free-standing fireplace in living room. Barn and other outbuildings. For inspection of property, phone 717-758-8525 or 717-758-6004. Real Estate to be offered at 6:30 P.M.

CUB CADET 10.2 W. LAWN SWEEPER
LILLISTON MOWER (3-P LIFT HITCH)
BROCK BULK BIN W. AUGER

HOUSEHOLD ITEMS

Antique 12-Drawer Dentist's Cabinet in Oak; Pot Belly Stove, Knee-Hole Desk; Dresser; Vanity; White Metal Cabinet; School Desk; Drop-Leaf Table; Corner Table; Crib; Eureka Vacuum Cleaner; Electric Deep Fryer and Fry Pan; Record Player; Lamps; Girl's Bicycle; Canning Jars; Dishes; Pots; Pans; Etc

TERMS: Real Estate - 10% Down. Further terms and conditions to be given the day of sale. Personal Property - Cash. Personal checks accepted only from persons having an established account with Auctioneer.

OWNERS,

MARGARET H. KIRCHNER
& DOUGLAS J. KIRCHNER

David Dewees, Attorney
Lee D. Dockey
Auctioneer-Estate Liquidation-Appraiser
Box 164 Pillow, PA 17080
PHONE· 717-758-6004

CONSIGNMENT SALE OF FEEDER PIGS & FEEDER CATTLE

FRIDAY, JULY 20,1979

6:30 P.M. Sharp

Held at Keister's Middleburg Auction Sales Inc., Rt. 522, 3 miles east of Middleburg, 5 miles west of Selinsgrove, PA.

Early consignments appreciated.
Bring a load - buy a load.

For Information Call:
717-837-2222 — 717-524-5285 — 717-966-2856
Terms: Cash. Restaurant open.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522, RD #3, Middleburg, PA.

DON & WALT KEISTER
Owners

Auctioneers:
Ray Long & Dave Imes

PUBLIC SALE

SATURDAY, JULY 21

Beginning at 10:00 A.M.

The undersigned will offer at public sale, Located: 4½ mi. east of Route 104 at the Carrie Scholl Farm, Port Trevorton, R.D. #1 (turn east from Route 104 at Haines Shale Pit and follow sale signs.) Farming implements, livestock, farm related items, hay, straw, ear corn and some small grains, also some household items.

FARMING IMPLEMENTS

J D. 530 gas tractor; J.D. 14 in. 3 bottom fully mounted plow; J.D 2 row cultivator; J.D. 400 backhoe; I.H. 101 self propelled combine, 10 ft. cut; N.H. No. 33 chopper, 5 ft. cut; N.H. 455 7 ft. sickle bar mower; Zimmerman 8 ton running gear with 15-5L 8 ply tires with 165 bu. gravity box; Olds 6 ton running gear; M.F. No. #18 110 bu. manure spreader with litter pan; Ford P.T.O. driven baler; Oliver Superior 13 disc grain drill, with steel wheels; New Idea 7' sickle bar mower; 24' Smoker aluminum elevator, with motor.

LIVESTOCK

25 - 3 way cross, brood sows with pig to a purebred Yorkshire boar, most due around sale time, no sows has had more than 4 litters; 17 - gilts with pig to a purebred Irish Yorkshire boar, most due around sale time; 1 - purebred Irish Yorkshire boar, 450 lbs.: 1 - purebred Yorkshire boar, 400 lbs.; 2 - 2 way cross, with pure Yorkshire and pure Duroc blood lines, young boars wt. around 250 lbs.; also selling several feeder pigs.

FARM RELATED ITEMS

2400 bu. round corn crib, 1 yr. old; Pride of the Farm hog feeders: 2 - 25 bu. feeders, 1 - 5 bu. feeder; 2 new standard equipment heated waterers; creep feeders; several hog troughs; electric fencer; wheelbarrow; double acting cylinders; single acting cylinders; new roll of American wire, 40 ft.; approx. 100 creasoted locust poses 4"x4"x6'-8'; several wide boards, many other items too numerous to mention.

HAY - STRAW AND GRAIN

300 bale new mixed hay; 150 bale oats straw; 5 ton ear corn; 100 bu. barley; 65 bu. oats; last year certified seed corn and rye.

1973 Pontiac Catalina, 4-Door, Under 60,000 mi.
1961 Ford C-9000 Dump Truck

HOUSEHOLD ITEMS

Kelvinator refrigerator; gas stove; electric clothes dryer; Electrolux sweeper; Singer sewing machine; living room suite; high back golden oak chairs; dressers; buffets and other miscellaneous items

LUNCH STAND • FRESH VEGETABLES

Owner,

GENE K. SCHOLL, SR.

TERMS: Cash or Good Check, No Out Of State Checks
Bryan D. Imes, L. Klingler, Aucts.
R.D 1, Port Royal, Pa 17082
Phone 527-2449
Owner, Auctioneer not responsible for accidents

PUBLIC SALE

OF 41 ACRE FARM & PERSONAL PROPERTY

SATURDAY, AUGUST 11

AT 11 A.M.

Located 1 mile east of Richland along Race Street, Millcreek Twp., Lebanon Co., Pa.

REAL ESTATE AT 1 P.M.

House: 1½ story brick - 1st flr. mod. kit., din. rm., liv. rm., lg. family rm , ½ bath. 2nd flr. 3 bedrms., & full bath Full basement, O.H.W heat. 3 car block garage & shop.

Barn & Out Buildings: 26x64 stone & frame bank barn, open stalls, cement barn yard, small wooden silo, frame corn shed, chicken house & other out buildings.

Land: 41 acres of limestone ground, level to gentle slope.

School District: Millcreek.

Terms: 10% dn. day of sale, inspection by appt.

Terms By

WEAVER W. & ESTHER B. GEHMAN

For information call:
Elton & Alvin Horning
Horning Farm Agency, Inc.
Main Street
Morgantown, Pa.
215-286-5183

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, STEAM & GAS ENGINES, GUNS, CARS & MISC. COLLECTORS ITEMS

Sat., July 21, 1979

9:00 A.M. Sharp

Of Winona B. Snyder & the Late Roy D. Snyder of Snyder's Cannery.

Located along Rt. 74 about 4 miles north of Delta & about 1 mile south of the Norman Wood Bridge Rd., Rt. 272 in York Co., Pa.

ANTIQUES & HOUSEHOLD GOODS

Beautiful solid mahogany dining room suite w/drop leaf ext. table, 6 chairs, buffet and china closet; 5 pc. oak bedroom suite; 3 pc. hardrock maple suite; cottage dresser w/leaf pulls; library table; 4 blanket chests; trunks; oak beds; dressers; wash stands; chest of drawers; wardrobes; oak rockers; drum stand; 2 pc. living room suite; platform rocker; 5 pc. bamboo sun porch set; oak kneehole desk; oak chairs; cedar chest; cane rocker; cane seat chair; rope ¾ bed; cane seat office chair; wood box; stands; 2 ice cream parlor chairs; very old 4 drawer chest; 6 plank bottom chairs; hexagon wicker stand; bench table; spinning wheel; dinner bell; butter churn; druggist scales; coffee mill; cream separator; old violin and guitar; 1909 calendar plate; antique granite license plates; railroad lantern; Moul jug, jugs and jardeniers, some w/blue flowers; boxes w/labels; antique books, labels and billing materials dating back to 1800's; bottles; wood planes; broad axe; lap robe; copper wash boiler; brass hardware scales; iron fire place kettle; stove top waffle iron; wicker fernery; crocks; tinware; shadow box frames; other picture frames; kerosene lamps; marble base lamps; desk & table lamps; step end tables; coffee tables; flower stands; treadle sewing machine; brass type desk lamp; typewriter; office chair; Admiral air conditioner; lg. approx. 1,000 lb. York safe; Wm. Rogers silverware; 12 place set Bavaria china; depression glass; Noritake; pattern glass; Japanese; Fiesta ware; Mt. Vernon paper weight; stemware; blown vases; Kelvinator electric stove; 7 pc. dinette set; AM-FM clock radio; chest type freezer; Kelvinator automasher; Kenmore dryer; Speed Queen wringer washer; Tappan gas stove; & many other old & interesting items too numerous to mention.

GUNS, CARS, STEAM & GAS ENGINES & MISC. ITEMS

2 double barrel muzzle loader shot guns; 1 single barrel shot gun; 1965 Lincoln Continental 4 dr. sedan w/suicide doors, 89,000 miles in running cond.; 1968 Jeep Commando 4x4, auto, V-6 engine, 66,000 miles in good running cond.; McCormick Deering model 1530 steel wheel tractor in running cond.; small Int. gasoline engine; corn sheller; grain fans; 2 stationary type steam engines w/lg. drive pulleys used in canning factories, 1 in good running cond., & the other in need of repairs & many other items not mentioned.

DONALD B. SNYDER, P.O.A.

Terms: cash or approved check
Bob & Tom Sechrist, auctioneers
Ph. 382-4379
Anderson & Warner, clerks

Not responsible for accidents
Refreshment Rights Reserved

JUNIATA CO.
REAL ESTATE

AT PUBLIC SALE

SATURDAY, JULY 28

26 acres, 7 room dwelling, frontage, sub-division potential.

For brochure contact:

Long Bros., Aucts.
R.D. #2
Port Royal, Pa. 17082
Ph. 717-527-4784

GAP AUCTION

FRIDAY EVE., JULY 20, 1979

5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

Inspection Friday from 9 00 A M until sale time
CONSIGNMENTS ON MONDAYS
FROM 8 00 A M TO 7 00 P M
OTHER DAYS BY APPOINTMENT
Call us for pick up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
CONDUCTORS ALL TYPES PUBLIC SALES

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 21 - 9 30 A M Public Sale of Shop Tools, Automobiles, Electronic Equip ment Located 4 miles South of Atglen, Chester Co , PA Take Route 41 to Octorara High School, turn west on Highland Road, go ¼ mile to Newport Pike (old Route 41), turn south approx 1 mile to 1st house past Shady Grove Mobile Park Watch 1 sale signs

SAT JULY 21 - 9 00 A M Public Sale of Antique, Tools To be held at the Southern Manheim Twp Fire Hall, Fruitville Pike & Orchard Sts , Lancaster, PA Sale by order of Wm B Miller Auctioneer John H Cooper

SAT JULY 21 - 9 00 A M Sharp Public Sale of Antiques, Household Goods, Steam Gas Engines, Guns, Cars & Misc Collectors Items Located along Rt 74 about 4 miles north of Delta & about 1 mile south of the Norman Wood Bridge Rd , Rt 272 in York Co , PA Donald B Snyder, P O A Auctioneers - Bob & Tom Sechrist

SAT JULY 21 - 10 30 A M Public Sale of Farm Machinery & Some Household Goods Located in Cumberland County In Shippensburg at Cresslers Food take Spring St onto Roxbury Rd and 6 miles to sale, watch for sale sign between Mongul and Lurgan Sale by Mrs Edgar Besore Art Rife, Auctioneers

SAT JULY 21 - 9 30 A M Public Sale of Shop Tools, Automobiles & Electronic Equipment Located 4 miles South of Atglen, Chester Co , Pa Take Rt 41 to Octarora High School, turn W on Highland Rd Go ¼ mile to Newport Pike (old Rt 41) turn S on Newport Pike 1 mile to first house past Shady Grove Mobile Home Park Terms by Mrs Elam D Kennel Auctioneer Leon Kurtz

PUBLIC SALE

POTTIES AUCTION BARN

SATURDAY, JULY 21

1:30 P.M.

Located midway between Carlisle and Shippensburg, PA on U.S. 11.

Will be selling the contents of an antique shop from Churchtown. Having sold their home and moving to the New England states Also a lot of modern items.

Soft wood cupboard, 2 oak hall racks, hall trees, oval glass china, 2 square oak tables, 2 pc. hutch, 5-6 wash stands, sets of chairs, odd chairs, some oak and walnut, plank and cane seats, rockers, 8 leg drop leaf table, oak dressers, chests, old wooden crib, princess dressers, cottage bureau with marble center, towel bars, old telephone, old desk rope bed, 4 drawer dresser, oak drop leaf table, oak medicine chest, old sewing machines, butlers desk, tops for hutch cupboards, jelly cupboard, cupboards with glass doors, Victorian chair, cylinder rolls, lot of primitives, copper, brass, lot of glass ware, crocks, lights, picture frames, milk cans plus 100s of items. This is only a partial listing. Kitchen cabinet, several square glass chinas, quilting frame, mirrors, stands, carpet rocker.

Terms: Cash or Travelers Checks.

Carol Burruss, Auct.
Rife and Rife, Clerks
Phone 249-1661 or
776-3577

PUBLIC AUCTION

14+ ACRE COUNTRY ESTATE

SATURDAY, JULY 21

12:00 Noon

Located 2 miles south of New Holland, Pa. on Overly's Grove Rd.

Early 1800's brick home has 2 bedrooms, bath, living room with fireplace, kitchen and den. The 2 story carriage house has 2-car garage and studio bedroom with private bath and there is an additional small barn. The 14 acres, 19 perches of partially wooded-partially open land has 2 streams through it, making it ideal for horses or a gentlemen's farm.

Call or write Auctioneer for brochure or additional information.

Vernon R. Martin
P.O. Box 248
New Holland, PA 17557
(717) 354-9333

CONSIGNMENT SALE

WEDNESDAY, JULY 18, 1979

AT 9:00 A.M.

Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for sale signs.

Tractors, Farm Machinery, Horse Drawn Implements, New Tools & Hardware. Positively no household goods.

Sale By:
DAVID H. GOOD
717-656-8911

We Sell On Commission.
No out of state checks accepted.

— SPECIAL NOTICE —
Hay, Straw & Ear Corn Sale Every Wednesday
At 12:00 Noon.

Auctioneers: F. Snyder, R. Martin,
C. Wolgemuth, J. Fry, L. Horst

NOT RESPONSIBLE FOR ACCIDENTS
NEXT SALE — WEDNESDAY, AUG. 1, 1979

PUBLIC SALE

SHOP TOOLS - AUTOMOBILES ELECTRONIC EQUIPMENT

SATURDAY, JULY 21

9:30 A.M.

Located 4 miles South of Atglen, Chester Co., Pa. - Take Route 41 to Octorara High School, turn west on Highland Road, go ¼ mile to Newport Pike (old Route 41), turn south approx. 1 mile to 1st house past Shady Grove Mobile Park. Watch for sales signs.

½ ton Chevrolet Pick-up Truck; ½ ton ford Pick-up Truck; Ford 9N Tractor, not in running condition, Several old cars for parts or scrap metal; Automobile equipment and accessories; New oil and gas filters, new brake shoes; brake cylinder kits and parts; exhaust pipes and mufflers; windshield wipers; battery cell tester; condenser and coil tester; antifreeze tester; coil spring compressor and parts; battery cable wires; misc. automobile tools; gasket making tools & gasket material; brushing and bearing driving set; fast charge battery charger; 600 lb torque wrench; chain saw sharpening set; hydraulic bumper jack; engine winch; 14" Sears chain saw; 10" WEN electric chain saw; Tool Box; 130 Amp. Lincoln Welder; welding helmets; welding rods; new welding gloves; 50' extension cord for welder; welding clamps; electric soldering iron; engine rebuilding equipment: 10' x 14' Eldrodo Tent; 12' x 12' Screen House; Electronic components; tube caddy; new tubes; tube testers; 12 & 16 gauge ground wires; GBT tube tester; transistor radio testers; electronic phonography needles, electric switches; receptacles and receptacle boxes; new CB sets; 9 channel emergency call systems, new Dym solid state stereo 8 track recorder; Panasonic reel to reel tape recorder; Copymate II copy machine; Sams folders (for electornics).

Open end wrench sets; vise grips; screw drives; electric drill bit sharpener; electric drill bits; new bolts and screws; Sears Roto-Spader; 500 & 700 gal tanks, Lots of heavy scrap iron and pipes and many other misc items

TERMS BY,
MRS. ELAM D. (GLADYS) KENNEL

AUCTIONEER:
Leon Kurtz
593-5387

Lunch Available

PUBLIC SALE

On the farm located near Glenwood in Howard County, Maryland. Take Route 97 south off I-70 to McKendree Road, turn left and go ½ mile, turn right on Hobbs Road to first farm on right.

THURSDAY, JULY 19

11:00 A.M.

120 HOLSTEIN - 8 REGISTERED 85 COWS - 35 BRED HEIFERS

HERD AVERAGE - 14,166M 3.8% 539F

On the May 25th test the cows averaged 51.2 lbs. with 3.9% test.

This is a young herd with a large number of first and second calf heifers with good udders. Many of the two-year olds are making over 600F and due back for base milk. Cows sell with records to over 20,000M and 820F.

Thirty-three cows are due July through October with 18 more due late fall. The 35 bred heifers are due in July and August with a few in September. The herd is mostly A.I. sired and all cows carry the service to Sire Power bulls including Jet Stream, Jemini, Creek, Fury Ivan, Job and other popular sires.

These Sell:

Grade No. 721 2-9 327d 19,960 813
Grade No. 75 5-4 366d 19,240 660
Reg. No. 712 3-9 317d 16,870 600
Grade No. 516 4-11 330d 17,510 685
Grade No 418 6-1 281d 19,030 669 Inc.
Grade No 504 4-10 365d 16,380 603 Inc.
Grade No. 507 5-4 299d 16,720 629 Inc
Grade No. 56 3-10 365d 15,370 611
Grade No 54 3-4 368d 17,450 669
Grade No 804 2-2 297d 16,060 611
Reg No 55 7-8 263d 16,820 649
Grade No. 304 7-0 351d 17,870 687

Catalogs will be available at ringside.

MARGARET D. FISHER
JOHN C. FISHER
Glenwood, Maryland
Ph. 301-489-4157

Sale Managers:
Remsburg Sale Service
Jefferson, Maryland 21755
Ph. 301-473-8214

ALVIN L. KRAMER ESTATE

PUBLIC SALE

OF REAL ESTATE, HOUSEHOLD GOODS & FARM IMPLEMENTS, AND SOME ANTIQUES.

SATURDAY, JULY 28

Along Blue Lake Road leading from Route 897 at Reinholds to Blue Lake West Cocalico Township Lancaster County, Pa.

REAL ESTATE consists of 27 acre farm with about 7 acres pasture land and the rest farm land small stream in pasture and spring, sizeable high way frontage, 2½ story frame 11 - room dwelling elec. and coal fired hot air furnace; stone and frame bank barn, wagon shed and other frame out buildings; ideal location for horse farm and could be made into a country show place.

IMPLEMENTS, ALLIS CHALMERS tractor; FARM-ALL A tractor with plow, cultivator, New Idea side - rake New Idea manure spreader on steel; disc; grain drill; corn planter, grass mower; 10 ft. cast water trough; corn sheller; ladders; barn and garden and hand tools; leg vise; elec. drill and skill saw; iron ketle and tripod; dinner bell; coal kitchen range with revesoir; large chest freezer; 2 heatrolas; oak side boards; and beds and dressers; empire chest of drawers; roll top bed; brass and iron beds; rope beds; decorated blanket chest with old lock and hinges; wash stands; pressed back and cane seat chairs; cigar moulds; single barrel shot gun 22 rifle and other guns; cedar chest; glass and china ware; cooking utensils; 1909 calender plate; and loads of other items used in the home and on the farm.

Barn items and farm implements sold first; for inspection of dwelling call 267-5284 for appointment; lunch stand. SALE AT 9:30 A.M. REAL ESTATE AT 2 P.M.

Terms By
WILLIAM H. KRAMER
Executor of the Alvin L. Kramer Estate.

H.H. Leid Auction Service.
M. Elvin Byler Atty.
Fry and Sensenig Clerks

Public Sales Register

Closing Date - Monday, 5 00 P M of each week's publication

SAT JULY 21 12 00 Public Auction of 14 Acre Country Estate Located 2 miles south of New Holland PA on Overly Church Rd Vernon R Martin Auctioneer

SAT JULY 21 9 00 A M Public Sale of Real Estate Watches Guns and Auto Located along River Hill Rd Rd 1 Conestoga Conestoga Twp Lancaster Co PA about 5 miles south of Conestoga or 1 mile north of Pequea Sale by Mrs Amos F Frey Sr Estate Howard Shaub and Roy C Probst Auctioneers

SAT JULY 21 10 00 A M Public Sale of Real Estate Quilt Riding Mower Antiques Household Goods Located 5 miles east of Pine Grove 1 mile West of Village of Rock ¼ mile off 895 in Schuylkill Co PA Sale by Arthur C Krause Jay Riegel Jr Auctioneer

SAT JULY 21 1 00 P M Public Sale of Real Estate Located 1676 W Main St Ephrata PA Lancaster Co Sale by Alvin M & Marion E Martin John E & Paul E Martin Auctioneers

SAT JULY 21 12 Noon 3rd Annual Jefferson County Bred Heifer Sale To be held at the Jefferson County Fairgrounds Sponsored by the Jefferson County Holstein Club Mark Glick Auctioneer

SAT JULY 21 10 00 A M Public Sale of Antique Furniture Toys Musical Instruments Household Goods Appliances and Tools Located 2108 Shureville Rd Harford Co Darlington MD Mrs Blanche Knight Owner William H Amoss Auctioneer

SAT JULY 21 1 30 P M Public Sale at Potties Auction Barn Located Midway between Carlisle and Shippensburg PA on US 11 Carol Burruss Auctioneer

SAT JULY 21 9 30 A M Public Sale of Antiques and Household Goods Located 5 miles north of Dallas on Carpenter Rd 1 mile east of Harveys Lake 3 miles west of Rt 309 at Kunkle Luthern Co PA Lee & Ruth Cyphers Owners Richard J Sands Auctioneers

SAT JULY 21 10 00 A M Public Sale of Farming Implements Livestock Farm Related Items Hay Straw and Grain & Household Items Located 4½ T east of Route 104 at the Carnie School Farm Bear Creek Rd Turn east from Route 104 at Haines Shoe Board follow sale signs Gene K Sons Sr Owner Bryer Grimes Manager Auct

JULY 23 24 25 10 00 A M Stuarts Dairy 3 Day Real Estate Cattle Farm Machinery and Processing Plant Auction Sale to be held on the farm River Rd in the Village of South Corning 1 mile southeast of the City of Corning NY Sale by George M Stuart & Sons Inc Harris Mixon Inc Sale Managers and Auctioneers

MON JULY 23 12 30 P M Public Auction of 19 head Holstein Cattle Milking Equipment Bulk Tank Farm is located just off the Peigelsville Warren Glen NJ Road behind the Hughesville Paper Mill 7 miles north of Milford NJ 8 miles south of Phillipsburg NJ and keep on Rt 519 to Warren Glen NJ follow Auction arrows Sale for Mr & Mrs Justin McAghon Rd Milford NJ Arthur Hanna Auctioneer

TUES EVE JULY 24 7 00 P M Public Sale of Valuable Real Estate A going profitable broiler operation Beautiful farmette 8 7 acre West Donegal Twp Lancaster Co Located 1½ miles Southwest of Elizabethtown at Rt 230 take Rt 241 to Butt Rd Farm located on Butt Rd 71 000 bird capacity completely automated Owners John & Nancy Rosenberry Auctioneers Carl Diller & J Everett Kreider

TUES JULY 24 11 00 A M Public Sale of 100 Registered Holsteins Held at the farm in Franklin Co on Rt 75 3 miles north of Mercersburg and 5 miles south of Ford Loudon PA 15 miles north of Maryland State Line D Elmer Hawbaker Owner P Austin Barkus Inc Sale Managers and Auctioneers

TUES JULY 24 10 00 A M Public Auction of Greenhouses & Greenhouse Equipment Truck & Tractor Located 2 miles S of New Holland turn off Rt 23 in New Holland on S Brimmer Ave top of Himer Hill Terms by John M Beiler Robert E Martin & Son 656-7770 & Frank L Steller Auctioneers

WED JULY 25 6 00 P M Public Sale of Farm Equipment and Household Goods Located 2 miles East of Dalmatia PA and Rt 147 in the Village of Hickory Corner Margaret H Kirchner and Douglas J Kirchner Owners Leo D Dorkey Auctioneer

WED JULY 25 11 00 A M Montdale Dairy Dispersal Located in Olyphant PA 3½ miles east of Rt 81 take exit 61 on Rt 438 12 miles northeast of Scranton PA Owner William Popovich William Kent Sale Manager and Auctioneer

WED JULY 25 10 00 A M Public Sale of Real Estate Fine Antiques Household Goods Old Post Cards Guns Watches Coins and Tools Located along Belmont Rd Rd 1 Paradise Paradise Twp Lancaster Co PA (Take Rt 741 about 4 miles east of Strasburg to Belmont Rd turn right go about 1 mile to sale) Sale by Stanley J Hukey Estate Howard Shaub and Roy C Probst Auctioneers

PUBLIC SALE

SATURDAY, JULY 28

2·00 P M

Sale held on the premises on Rt 324, 12 miles south of Lancaster, PA, turn right at Martic Forge Hotel and follow sale signs

Selling:

1½ story dwelling with 5 rooms and full bath on first floor, 2 bedrooms on second floor, new kitchen, new bath, new central heat, stone fireplace in livingroom, lots of seclusion and Pequea Creek is nearby Perfect summer home or full time residence

Come to see it at Open House July 15 & 22. You'll love it here!

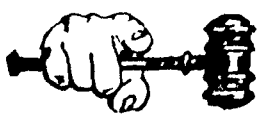
Terms by,

ARTHUR KAST

717-284-2127

Auctioneer
Gordon Kling

PUBLIC SALE



OF GREENHOUSE EQUIPMENT, TRACTOR & TRUCK

TUESDAY, JULY 24

AT 10:00 A.M

Located two miles south of New Holland, turn off Rt. 23 in New Holland on Brimmer Ave. to Himes Hill, Lancaster County, Pa.

Dismantled Greenhouse 50 x 200 Feet, Dismantled Greenhouse 40 x 70 Feet, Leanto Greenhouse 26 x 28 Feet to be dismantled, Ventilators; Ventilating Equipment, Greenhouse Rafters, 16 Galv Pipe Frames used for Greenhouse Benches, 1000 Feet ¾ In Pipe used for Flat Racks in greenhouse, like new, Several Tons of Pipe Fittings, New Greenhouse Shelf, Brackets for 1½ In Pipe, 1000 Greenhouse Flats, Size 12 x 18 In , 5000 Panes of Greenhouse Glass, Size 16 x 24 In , Greenhouse Doors and Window Sash, 40 1x12x16 Cyprus Boards, 65 Hotbed Sash, 2 Portable Greenhouse Soil Steaming Units, Greenhouse Furnace and Heating Pipes, Large Steel Pacific Steam Boiler, Several Oil Burners, Box for Soil Steaming, Soil Mixer, Hundreds for 6, 8, and 10 In Plastic Bulb Pans, Used Pots, Model B Allis-Chalmers Tractor in good condition, ¾ Ton 1965 International Pickup Truck, low mileage, Hydralic Powered Highway Mower, Three 265 Fuel Oil Tanks 5500 Tobacco Laths, Greider Tobacco Baler, Large lot of New Bolts and Nuts, and many other articles too numerous to mention

TERMS BY

JOHN M. BEILER

Auctioneers
Robert E Martin & Son 656 7770
Frank L Steller 656-8195

NO OUT OF STATE CHECKS
LUNCH BY THE MT. TABOR CHURCH

TRY-OAKS MILKING HERD CALF SALE

Located just off Rt 44, 3 miles northwest of Allenwood, Pa. and 20 miles southeast of Jersey Shore, Pa. 15 miles south of Williamsport and 6 miles north of Exit 30 on Int. 80 Watch for auction arrows off Rt 15 in Allenwood, Pa

THURSDAY, JULY 26

AT 12:30

45 - REG. HOLSTEINS - 45

Herd is fully accredited and almost all calfhood vacc interstate tested, preg. ex., charts day of sale

1979 DHIA Ave. 13,685m 3.8 523F

Sires represented

Arlinda Chief - 7, Shiawana - 6, Astronaut - 3, Admiral Jay - 3; Bootmaker - 2, Bicken 2, Skylnier, Kitty Kingpin, Magnet; Flame; R Maple, Gent, Pacemaker, Fawn Honor, Betty Chief; and others

Service sires

Betty Chief - 10; Tamlane - 12; Pacemaker - 8; Moneymaker - 2; Bootmaker, Arlinda Chief; Astronaut; Bicken - 2; Jo-Dan, and others

Some features

TRY-OAKS CHIEF ARLINDA - a real good Arlinda Chief that will finish over 20,000m & 800F 4.1½ at 6-3. She's due 7-16 to Bootmaker and sells with a July 78 Bootmaker Also selling a l c Majesty dau making 15,000m & 500F at 3-4 due 12-29 to Tamlane

Her full sister by Chief sells making over 14,000m & 567F 4 0½. Due 11-29 to Pacemaker. Sells with 2 dau's by Admiral Jay - one making 13,000m & 500F 3.9½ at 2 yrs and due 10-22 to Tamlane - one making 14,700m & 460F at 3-3 due 12-16 to Tamlane.

TRY-OAKS GENT FRAN - a real nice Gent, a former Grand Champion, due 8-24 to Tamlane and just finished with 8-6 335d 16,281m 4 1 663F. Dam was a VG Marquis dau.

A fancy Flame making 12,000m & 400F at 2-0 and bred to Tamlane. Dam is an Arlinda Chief that sells making 15,000m & 600F at 4-1 and due 12-17 to Tamlane. Full sister to dam sells due 6-6 at Bicken & just made 47 340d 14,333m 4.0 580F. She sells with a real nice Bootmaker due 8-1 to Milu making 10,000m & 400F. 1st calf.

UDDER SHOT - A nice Shiawana just fresh 6-10 and making 61 lbs. She's just one of six selling by him.

A fancy Arlinda Chief making 15,000m & 600F at 2-6 and due 12-16 to Pacemaker. Dam sells and is a Carol Senator with over 14,000m 4.1 600F at 4-4 and due 9-14 to Tamlane. Her bull calf sells born 6-22-78 by Arlinda Chief also

Sales mgr note

The Showers' have had a series of misfortunes including a house fire, which have just proved to be too much As a result, they are selling nearly all of their herd This is a good-uddered herd that has not been pushed for heavy production However, people who have purchased cattle here have been extremely pleased Popular sires have been used for years, so the genetics are there Please, help yourself if you want good cattle

Owners

GEORGE SHOWERS & FAMILY

717-538-1812

Auctioneer -
Arlow Kiehl
Pedigrees Bill Kent
Sales Mgrs
Wood's Auction Service
Mansfield, Pa
717-549-4901

ESTATE SALE

REAL ESTATE & PERSONAL PROPERTY AUTO, ANTIQUE TRUCK, TOOLS, GUNS, OLD FARM MACHINERY PARTS.

The undersigned Personal Representative of the estate of Charles M Lease, deceased will sell on the premises in Unionville, just off Rt #26, East of Libertytown, Frederick County Maryland on

WEDNESDAY, JULY 18

Starting at 9.30, the following:

THE FOLLOWING IS NEW — 9-10' Jamesway steel barn posts, 2 galvanized dbl wash vats, 50 lb keg of fence staples, sev sheets of roofing tin, milk cans, auto chains, cross links, axes, brace & bits, hand tools, brass valves, faucets, screw jack post, forks, shovels, stone hammers, rakes, etc , handles, metal bu measures, stove & furnace pipe, paint, caulking compound, canning jars, fly spray, milker pails, Delaval teat cups, electrical parts, 20 Jamesway stanchions, stalls, complete, Grapple hay forks, 750x20 inner tube, 8"x10" window glass, spraying chemicals & insecticides, barn roof ventilators, spouting, down pipe & elbows, many bolts, nuts, washers, screws, etc., paint brushes, spark plugs, curry combs, **FARM MACHINERY PARTS,** some for horse drawn equipment; 2 rolls of binder canvas, rolls of barb wire, smooth wire, plow shears, mold boards, land slides, one horse wagon running gear, milk master hot water heater, some land slides for bar shear plows; 42 gal glass lined water tank, implement tongues, hay fork car, John Deere parts, copper tubing, plastic pipe, roofing paper, barn door tracts, pipe fittings, 200' of 1½" rope, one fly net, chicken feeder, salt brackets, nails, cultivator shovels, metal milk stools.

USED, ANTIQUE, ETC. — Store scale, pitcher pump, cash register, sm. C.I. stove, pad locks, railroad locks; old desk, swivel chair, odd chairs, D.L. table, riding mower, as is; metal pick up rack, dairy vac., butchering bench, lead ladels, hand tools, garden tools, sm. forge, bag truck, oil tank & pump, step ladder, wheel barrow, platform scale, air compressor, C.I. safe, lge. & sm. die sets, vise, socket sets, hand turn cow clippers, lge. elec. mtr., sev. truck tarps, 2 chain pipe wrenches, pump rods, old mason & pat. sons of America lodge books, emblems, etc.; 2 old John Deere & other old advertising signs, old John Deere tractor & machinery books, good typewriter & adding mch.; sm. oil space heater, many unlisted items

GUNS — Winchester model 71-348 W.C.F. gun, Winchester model 12-16 ga. pump gun, Winchester model 67 22 cal. rifle, 2 older stevens 22 rifles, cat rifle, H & R 32 cal pistol.

1935 REO SPEEDWAGON serial #187, model 2V4R, 1½ ton w/flat bed w/low sides, body & bed good, engine good when driven last, **1964 CHEV. BISCAYNE,** 4 Dr., 6 cyl , serial # 41169Y211407, one owner, less than 12,000 miles Auto & truck will be sold at about noon. Guns at 12·30

REAL ESTATE

On same date & location at 1 P.M. the following described Real Estate will be offered: Being all & the same real estate conveyed in a deed from Roy I. Hyndman, widower, to Dora O. Lease & Charles M. Lease & recorded in Liber 479, Folio 215, one of the land records of Frederick County Maryland. The said Dora O Lease being deceased and title having vested in Charles M Lease The property contains 10 & 61/100 sq perches of land more or less & improved by a two story frame building used as a warehouse & farm supply store, containing approx. 1200 sq. ft. Their is a conveyor from the first to second floor. The property does not have water or sewage. For inspection of Real Estate contact the Personal Representative at 829-0672.

TERMS OF PERSONAL PROPERTY — Cash on day of sale **TERMS ON REAL ESTATE** - A deposit of $1,000 00 in cash or check acceptable to the undersigned on day of sale Balance within thirty days or upon ratification of the sale by the circuit court of Frederick County All costs of conveyance including transfer tax & all documentary stamps to be borne by the purchaser Taxes adjusted to day of sale Possession upon final settlement

RUBY L. EILER

Personal Representative, estate of Charles M. Lease, deceased.

Amos. A. Holter, Attorney
Austin Bohn, Charles Funkhouser,
Auctioneers
Sidney Lease & Jacob Altvater,
Clerks

Lunch Rights Reserved

Hard to Figure

"Miss Smith," shouted the stern office manager, "I don't know how you do it You've only been on the job one month, yet you're already three months behind"

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

THURS JULY 26 6 30 P M Real Estate Auction, 29+ acres Located along Rt 895, 3 miles east of Pine Grove, 7 miles west of Rt 183 in Pine Grove Twp , Schuylkill Co PA Sale ordered by Mr & Mrs Stanley Schneck Jay Riegel Auctioneer

THURS JULY 26 5 00 P M Public Sale of Valuable Antiques, Guns, Clocks and Tools Held on the premises at Rd 2, Felton, PA Turn off Rt 74 approx 2 miles south of Red Lion onto Rt 425, Burkholder Rd , go thru New Bridgeville to Chanceford C & M A Church, turn left onto Kohler Rd and go ¼ mile to sale Owners Daniel C & Pauline E Waltemyer Thomas H Sechrist Auctioneer

THURS JULY 26 12 30 Sharp Try Oaks Milking Herd Calf Sale Located just off Rt 44 3 miles NW of Allenwood, PA 20 miles SE of Jersey Shore, PA 15 miles South of Williamsport Watch for auction arrows off Rt 15 in Allenwood, PA Owner - George Showers & family Auctioneer Gordon Wood

FRI JULY 27 7 00 P M Special Horse Sale Held at New Holland Sales Stables, New Holland, PA

FRI JULY 27 - 11 00 A M Public Sale of Milking herd and bred heifers, 100 head Holsteins Located in Mifflin Co , 2 miles east of Lewistown, PA on Rt 522 North Max Hook, 2100 Rt 522 North, Lewistown, PA Owner Mark Glick Auctioneer

SOLANCO FAIR ASSOCIATION
CALF & BRED HEIFER SALE
HEAD 50 HEAD
SATURDAY, JULY 28
AT 12 NOON

Located at the Fairgrounds Quarryville, PA.

This sale consists of 46 Registered and High Grade Holsteins, 3 Guernseys, and 1 Jersey. Some of the top herds in Lancaster & Chester Counties have consigned animals to this sale.

The Sale includes:

An Eng-Amer Ivanhoe Jerry from a VG Elevation — Maurice Welk, Quarryville

A Hilhaven Standout Job from a VG 86 dam with over 18,000 milk — P Robert Wenger, Quarryville

2 sharp breeding age heifers, one from an Elevation, the other from dam with 24,500 milk — Robert & Jane Pepple, Oxford

An April '79 calf from 3 generations of 20,000 lb dams. — Curtis Akers, Quarryville

A Long-Haven Rumpus daughter due August to Ransom Rail Pacemaker — H Landis Weaver, Quarryville

A Rocket due in Sept from a 19,000 lb dam — James Kreider & Son, Quarryville.

A bred heifer from an Astronaut dam with 21,000 milk — Sam Long, Peach Bottom

A Holtex Record Atlas due in November — George Lamborn, Nottingham

An Ivanhoe Star due this fall — Dave Delong, Quarryville

2 identified grades, one by Marvex from 4 7% test dam, the other by Bun-Yard Moneymaker from 22,500 lb dam — Robert Kauffman Jr , Peach Bottom

3 Guernseys A calf, a bred heifer and a cow Also a nice Jersey bred heifer from George Hough, Peach Bottom

Approximately ½ of the animals are Registered and ½ Grade With almost all of the Grades having some records behind them Most of the bred animals are due this fall If you need fall milk don't miss this sale

Catalogs available day of sale Refreshments

Sale Chairman
Scott Kreider
717-786-4427

Auctioneer
J Everett Kreider

PENN RISE FARM
COMPLETE HOLSTEIN DISPERSAL

At Shady Lane Dairy Sales Stable West of Quarryville off Route 372 15 Mile South of Lancaster.

THURSDAY, AUGUST 23
11:00 A.M.

72 Animals reg , 20 identified grades — 46 milk cows, 17 bred heifers, 8 due sale time, 14 yearlings, 12 calves, 3 bulls, 1 service age, and 2 younger 5 Red and Whites included

Stony Run Gay Phyllis — 4-9, 374 da 2x24286M, 891F due July

Her Dam — 6-8, 305 da , 2x24756M, 909F

Vista Grande Roman Blossom — 4-8, 328 da , 2x16883M, 616F Carrying calf to Betty Chief

Blossoms 3 daus sell — one by Plushanchi Persuader bred to Ranson Rail Pacemaker, one by Rockby Apolla Fawn Honor, born 2-22-78; one by Milu Betty Ivanhoe Chief, born 2-9-79

Vista Grande Elevation Lucinda — 3-11, 322 da , 2x19854M, 806F Her brother is the service age bull selling

Also selling a daughter and son, E-M Wier Dawn Elfac — 3-7, 321 da , 2x18180M, 760F Her April Standout Job Daughter sells

Sires represented Gay, Elevation, Forty Niner, Persuader, Milu Betty, Dina Charm, Penn State Ivanhoe Star, Pace Maker, Hill Haven Standout Job and others

Service Sires Pace Maker, Milu Betty, Standout Job, Fawn Honor, Sageser Chief, Astronaut (Colonel) and others

TB and Bangs certified, 30 day charts

Reason for sale — Penn Rise Farm was begun July 1975 and has been developing over the past 4 years Though our herd is still in the developing stages we must offer them at public sale, as we are planning to go into partnership with Alpheus and Joseph Ruth at Vista Grand Farm in Fleetwood, PA

1968 ¾ ton Chevrolet Pickup, N H 518 w/hyd tailgate and pan and feedcarts

Terms By,
DAVID W. & PHEOBE R. BITLER
717-529-6315

Shady Lane Sales Mgrs.
Doty Remsberg, Pedigree
J. Everett Kreider, Auct.

PUBLIC SALE
FRIDAY, JULY 20
At 10:30 A.M.

Due to our recent barn fire we will offer the following at a clean up auction at the farm located in Clinton Co., 5 miles South of Mill Hall, Pa., or 1 mile West of Rote, take exit 26 off Rt. I-80 on Rt. 220, ½ mile to cross road, turn East, 3rd farm.

FARM MACHINERY

J D. 3020 dsl tractor w/power shift in good condition, 2 Farmall H tractors, Ford 971 gas tractor w/N.I. loader, N H No 519 twin beater spreader w/tail gate, used 6 mos , J D No 336 baler w/bale ejector, 1 yr. old, J D 3 pt rake, N I. 10 ft mowditioner, bale wagon, Papec self unloading wagon, 2 gravity grain wagons, Fox 546 Harvester w/pick up and corn heads, N H. hopper blower, J D. 4 row corn planter w/insecticide att , Ford 4-14 in plow, harrow, disk, cultipacker, J D. 3 pt blade, 2 J D mowers, Ford 2 row mounted corn picker for parts, cattle feeding wagon, portable cattle loading ramp, water troughs, milk transfer station, some misc milk equipment, air compressor, bench vise, pipe vise, hyd jack, and some misc farm tools in the machinery shed that did not burn

Terms - CASH.

Lunch at sale.

McKOWN & SCHLIENGER FARM
R.D. #1, Mill Hall, Pa.
Mark Glick - Auctioneer
Reedsville, Pa.

MERVIN E. PEIFER
MILKING HERD AND BRED HEIFER DISPERSAL

TUESDAY, JULY 31, 1979
8 P.M. D.S.T.

TO BE HELD AT SMOKETOWN QUALITY DAIRY SALES, Smoketown, Pa. 5 miles East of Lancaster, 5 Miles West of Intercourse, Pa.

TWENTY FIVE COWS — 3 REG. AND 22 GRADES. Certified and accredited, owner sampler records. 1978 herd Avg 14,581, 3 5T, 512F. Now averaging 50 lbs of milk per day per cows; 15 cows due from June to Nov. Cows will milk 60 to 90 lbs per day This herd was checked for pregnancy by Dr Gutzwiller This is an Atlantic Sired herd Mostly a young herd (average age is 4½ yrs) with plenty of dairy quality and good udders, have the potential to make higher records A sample of animals selling Grade 22,903, 677: Gr 4 yr. Apollo Rocket 21,901. 675; Gr 3 yr 21,446, 736 Gr 3 yr Hercules 19,323, 776, due 10/30; Gr 4 yr 19,599, 714 Gr 5 yr 17,986, 560 Gr 5 yr Sterlingdale Pioneer 17,583, 558, projected to 18,922, 725 Reg 5 yr Diamond Grove Idol by a Hilltop Apollo daughter Gr 5 yr 17,370, 586 Gr 5 yr projected 305 da 16,995, 526 Reg 4 yr Double Triune, bred to Penmars-Apollo Topper, projected 305 da 16,903, 653 Gr 4 yr Apollo Rocket 16,420, 588 Fresh by sale time Gr 16,296, 511, due 10/3 3 Gr R O R A Elevation daughters, 2 are milking as 2 yr olds and 1 a springing heifer Gr 4 yr Paclamar Capsule 15,200, 550 Milk records will be announced night of sale **Cows milked at regular time.**

SPECIAL HEIFER SALE

Forty head of springing and fresh heifers Due from July to Aug These 40 head are hand picked out of 60 head from Franklin Co All home raised from baby calfs T B and Blood tested within 30 days Plus 10 top heifers out of Virginia and Canada

Also ONE trailer load of fancy Reg and Grade cows out of New England States More information in next weeks advertisement on these cows.

Sale Managed By
GORDON W. FRITZ
717-393-0930

Cows Milked at Regular Time.
Cash or Good Check night of sale.
Carl Diller, Auctioneer
Henry Kettering, Pedigrees
Lunch by Bird-in-Hand Auxiliary

FARMERSVILLE AUCTION
TUESDAY, JULY 17, 1979
6:00 P.M.

In Farmersville, 3 mi. East of Brownstown, Lanc. Co., Pa.

10 pc. Mahogany dining room suite; maple poster bed; drum table; platform rockers; gun cabinet; Domestic sewing machine; kneehole desk; hide-a-bed; 4 rugs; old refrigerator; utility cart; wooden wardrobe; Smith Corona typewriter; old quilts; quilt frame; Remington Rand adding machine; tools; dishes; etc.

We Sell on Commission.

Call: **JOHN J. RUTT**
717-354-5095

MEL KOLB, INC.

THURSDAY, JULY 19
7:30 P.M.
MARYLAND MONTHLY HOLSTEIN AUCTION

At my Maryland Farm, located one-half mile Northwest of Woodsboro, on Route 550 in Frederick County.

150 TOP CHOICE HOLSTEINS 150 REGISTERED AND GRADES

Dairymen: We have 50 head of the finest Purebred cows and heifers from 2 to 5 years old we could find for this Sale. All Sired from the most popular bulls of the breed. Many will be classified and will have official records There are far too many good one's to be listed in this ad individually. Farmers, you will see some of the finest group of Purebreds you will see in any Sale. If you are interested in the best, come and see for your self

SPECIAL MENTION — A good big fancy 2 yr. old Round Oak Rag Apple Elevation dtr. fresh July 8, 1979 with heifer calf by Bootmaker. Her Dam Haven Lanc. Criss Tony dtr. as a 2 yr. old 365, 18,790 owner sampler. This heifer will score; A good big fancy 4 yr. old Sterlingdale Pioneer Admiral dtr. from Apollo bred 10/18/78 to Simpson Burkgov Snowman, as 3-02, 377, 19,119, 3.6 701 never scored but I am sure she will go VG; A 4 yr old Winterthru Hector Ivanhoe Van dtr. GP-84 bred 11/15/78 to Willow, as a 3-04, 309, 17,636, 3.8, 670 from a Dam GP-82 a son of Fury, as a 4-08, 352, 20,471, 710. This is a good big dairy cow; A 3 yr. old Harrisburg Gay Ideal dtr. G-78 fresh 7/4/79, as a 2-03, 295, 12,453, 421 from a Dam 6-08, 344, 17,474, 4.0, 694 This heifer is all dairy. She will milk.

We also have 75 head of Grade Cows with good udders and showing good qualities, the kind that will give a great deal of milk (many milking over 80 lbs now!)

Also, 25 first calf heifers, all hand picked from good herds, some milking over 60 lbs per day All cows and heifers just fresh or will be close to freshening

We are Really trying to select the very best for one monthly sale Please come and see for your self All cattle personally selected by us They come from Wisconsin, Maine, New Hampshire, New York, Pennsylvania and Maryland

COME TO THE SALE WHERE THE GOOD ONES ARE!!

Terms Cash on day of Sale
Not responsible for accidents

MELVIN KOLB, Sale Manager

Robert Mullendore, Auctioneer
Marvin A. Eshleman, Pedigrees
Mehrle N. Wachter, Clerk

Private Sales at Both Locations Daily:

2220 Dairy Rd., Lancaster, Pa. 17601
717-569-2106 or 569-6800
Dennis Kolb, Manager

R.D 1 Woodsboro, MD 21798
301-898-7720
D Thomas Miller, Manager

Public Sales Register

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of each week's publication**

SAT JULY 28 - 9 30 A M Public Sale of Alvin L Kramer Estate, Including Real Estate, Household Goods, Farm Equip ment & Some Antiques Located along Blue Lake Rd , leading from Rt 897 at Reinholds to Blue Lake West Cocalico Twp , Lancaster Co , PA Terms by William H Kramer H H Leid Auction Service

SAT JULY 28 Public Sale of Very Desirable Real Estate Held on the premise along Rt 501, approx 2½ mile north of Myerstown, PA Sale by Miles and Dorothy Merkey G Harvey Weik Auctioneer

SAT JULY 28 - Noon Solan co Fair Association Calf & Bred Heifer Sale, 50 head Located at the fairgrounds, Quarryville, PA Sale Chairman Scott Kreider Auctioneer J Everett Kreider

THURS JULY 28 - 6 30 P M Public Auction of Real Estate & Personal Property Located in the Boro of New Holland at 525 W Broad St Terms by I Clarence Mentser Estate Robert E Martin & Son, 656-7770 & Frank L Steller, Auctioneers

SAT JULY 28 - 10 00 A M Public Auction of Equipment & Parts & Part Bins Located in New Holland at 110 S Railroad Ave Terms by A B C Groff Inc Robert E Martin & Son, 656-7770 & Frank L Steller, Auctioneers

SAT JULY 28 - 12 Noon Heifer Sale sponsored by Solanco Fair Association, Quarryville, Pa Everett Kreider, Auctioneer

SAT JULY 28 1 P M Annual Brown Holstein Bred Heifers Sale, 50 Large Holstein Heifers, 70% Registered Located near Turbotville, Pa off of Rt 54 Auctioneer Carl Diller

PUBLIC SALE

**ANTIQUES AND
HOUSEHOLD GOODS
ON FRIDAY, JULY 20
REAL ESTATE, ANTIQUES
& HOUSEHOLD GOODS
ON SATURDAY, JULY 21**

**The sale starts both days at 10:30 a.m.
Real estate offered at 2 p.m.
on Sat., July 21.**

On the premises located on the north side of Main Street, adjacent to Zimmerman's Hardware Store, in the village of Intercourse, Leacock Twp., Lancaster County, PA.

This extremely rare property was known as the "Cross Keys Hotel", built in the middle 1770's, and operating as such until Prohibition This dwelling is a three story brick, with ten rooms and bath on the second floor, six large rooms and half bath on the first floor. It has oil hot water heat, slate roof, and was well maintained over the years. There is a three car masonry garage to the rear Contains 4.4 acres of land, m/l, with frontage on Main Street (U S. RT 340). ZONED COMMERCIAL This property offers terrific potential for a dining room (family style or otherwise), a tavern, or any business related to tourism. Ample room in the rear for motels. Approx. 3 million tourist visit the town of Intercourse every year. No other property on Main Street offers the prestige or the amount of land as this one You can inspect this real estate prior to the sale by calling 687-7672 (Gordon Kling, Auct.) or 768-3272 (Harry C. Diller).

The personal property consists of a grandfather clock (30 hour walnut case), a Victorian love seat and four chairs, cheese cutter rocker, six hard bottom chairs, two captains chairs, child's plank bottom rocker, pie crust table, cherry boy statue, RCA color TV, marble top table, two 'Gone With The Wind' lamps, smoking stand, three piece living room suite, Marshall & Wendell player piano with bench and rolls, old baby coach, copper wash boiler, Wicker baby coach and furniture, old sleds, automatic washer, old wood box, lawn furniture, tobacco lath, iron kettle and tripod, old cherry secretary, school house clock, pictures and frames, wash stand, large wooden wardrobe, dated jars, dry sink, tinware, schoolmaster desk, wooden wheel kiddie car, oak bedroom suite, blanket chest, two window air conditioners, iron bed with brass knots, card table and chairs, old wooden baby crib, flour chest, highchair, old cradle, spinning wheel, Caloric gas stove, electric refrigerator, old jelly cupboard, old wooden kitchen cabinet, Kelvinator no-frost deep freezer, extension tables, butchering tools, butter churns, old crocks and jugs, old miniature German clock, old corner cupboard with glass doors, old medicine mixing bowl, trivots, antique typewriter and stand, antique adding machine, oak rolltop desk, beautiful old settee, oak hall rack, mantle clock, old console radio, bevel glass mirror, queen size bed, miniature Morris chair, curved glass china closet, old oil lamps, old iron toys, assorted glassware and chinaware, oak extension dinner table with six chairs, old double barrel Richards 12 ga. hammer type gun, 12 ga single barrel shotgun, muzzle loader, iron dinner bell, and many other articles too numerous to mention
GOOD FOOD WILL BE SERVED

Terms by:

**NEW HOLLAND FARMERS NATIONAL BANK
AND HARRY C. DILLER, JR.**

Co-Executors of the Harry R Diller Estate
Wentz & Wentz, Attys.
New Holland, Pa.
Carl Diller, Auct
464-2233
Gordon Kling, Auct.
687-7672

ADVANCE NOTICE
TAYLOR FARMS

FRIDAY, AUGUST 24, 1979

**HENRY & MARTHA DAYTON,
STAMFORD, NY**

Located on Rt. 10 North from Stamford, 2 miles to Taylor Rd. #45, turn left by VFW building, from Jefferson, 12 miles south on Rt. 10 to Taylor Rd. #45, turn right by VFW building. Watch for Auction arrows.

**150 REGISTERED & GRADE
HOLSTEIN CATTLE 150**

The dairy consisting of 80 milch cows, 28 fall bred heifers, 20 breeding age heifers, 22 started heifer calves to yearlings. The lactation of cattle are: 40 due Aug , 15 due Sept., 15 due Oct., 15 due Nov., 15 due Dec. Balance in various stages of lactation.

This dairy has a RHA of 16,666M, 595F with several outstanding individual records. There are registered cattle from the top Eastern sires. Watch for complete listing of this outstanding sale coming in the paper.

REAL ESTATE

This 450 acre century farm includes 180 acres tillable plus more tillable available Balance pasture and woodland with very good sugar bush, taps over 35,000 trees, flow through stream plus well, 2 springs, 1827 style home in fine condition, 3 fireplaces, oil heat, large family room, full basement, 4½ baths, 5 bedrooms, eat-in kitchen, hard wood floors, attached garage and office Also included in this is a 2 family house in good condition plus another 1 family house, 3 barns including 36x168 barn with 90 ties, 2 silos, 38x60 heifer barn with 54 metal stanchions, also 37 ft. calf barn and repair shop, 30x60 fat house set for queens All buildings in top condition, must be seen to appreciate.

This real estate is available by contacting Strout Real Estate, Inc Salesman William Churchill 607-652-4151 or Carol Wood 607-863-4143 Mortgage money available to qualified buyer with suitable down payment.

Owners,
HENRY & MARTHA DAYTON
607-652-5331

Terms: Cash or good check. Lunch available.
Jack Wood's Livestock and
Auction Service
Sales Managers and Auctioneers
Cincinnatus, NY 13040 607-863-4141

PUBLIC SALE

**OF REAL ESTATE
(2½ Story Frame House
w/White Asbestos Siding)
ANTIQUES,
HOUSEHOLD GOODS,
WATCHES, GUNS, TRACTOR,
TOOLS & 1956 CHEVY BELAIR
SATURDAY, JULY 21**

At 9:00 A.M.

Loc. along River Hill Road, R.D. #1 Conestoga, Conestoga Twp., Lanc. Co., Pa. (about 5 miles south of Conestoga or 1 mile north of Pequea).

Real Estate: 2½ story 6 room & full bath frame house w/white asbestos siding also 2 car pull in garage. Lot Size. 216-frontage by 238' depth more or less. Property open for inspection Sat's July 7 & 14 from 1 till 3 or phone 284-4855 Real Estate to be sold at 2 00
Large household applicances. Furniture in: mahg , walnut, oak, pine, chrome, maple, & uph. Picture frames & mirrors. Pocket watches, Crocks & jugs, Iron, wooden, agate & tin articles. Glassware & China in carnival, milk glass, depression, satin, pressed, etc. Household articles Guns. 22 rifle (Ranger) w/4 power scope & 20 ga. shotgun. Fish & hunting articles. Auto· 1956 Chevy Belair (very good shape). WATCHES, GUNS, & AUTO TO BE SOLD AT 2:30. BN Farmall tractor & other equip Power, hand & garden tools Other misc articles not listed. Not responsible for accidents day of sale NO OUT OF STATE CHECKS ACCEPTED Food served

Sale by,
**MRS. AMOS F. FREY SR. ESTATE
MARGUERITE S. FREY ESTATE**

Morgan, Hallgren & Hainly Attys
Howard Shaub Auctioneer 464-3541
and Roy C. Probst 464-3190

LEWIS D. BROWN'S

ANNUAL HOLSTEIN BRED HEIFER SALE

**55 - HEAD REGISTERED &
GRADE HOLSTEINS - 55
SATURDAY, JULY 28**

1 P.M. SHARP

Location — 1 mile east of Turbotville, Northumberland Co., Pa. 12 miles Northeast of Danville, just off Rt. 54; 6 miles off I-80. Watch for Sale arrows.

**36 REG. 19 GRADES
45 To Calve July, Aug. & Sept.**

Many Vacc.; 30-day Health charts; Dehorned; Preg. checked; Popular Sires represented (5) Harrisburg Gay Ideal, (3) Jet Stream, (4) Penn Octo Kenny, (2) Round Oak Rag Apple Elevation, (2) Standout Job, (1) Electron, (1) President King, (1) Charmcross, (1) D. Astronaut Jewel, (1) Mookown Optimist, Kingstead Shine, Kennedy Ace, Design's Bonus, Zion Meadows Admiral & Others.

DAM'S RECORDS OF ANIMALS

3y 305d 19,258-860 4.4%	3y 305d 20,631-706 3.4%
5y 305d 19,527-862 4.4%	6y 346d 19,247-852 4.4%
5y 274d 18,621-755 4.0%	7y 305d 17,563-691 3.3%
6y 305d 16,235-810 4.9%	5y 305d 16,093-718 4.4%
4y 305d 15,749-646 4.1%	

Service age 1½ yr. old registered bull, son of Lucky Type Blazer

Preview these heifers at your convenience, visitors always welcome. Heifers in top condition and have been selected during several months. Much effort was put forth to assemble this quality group Plan now to attend!

Owners,
LEWIS & RUTH BROWN

Auct. & Pedigrees
Carl Diller 717-464-2233
GOOD LUNCH

J. Richard & Dorothy Keller

PUBLIC AUCTION

**FARM MACHINERY,
ANTIQUES &
HOUSEHOLD GOODS
SATURDAY, JULY 21**

10:30 A.M.

Located: Along Fruitville Pike, Manheim, PA. 2½ miles Southeast of Manheim.

SALE ORDER:
HOUSEHOLD GOODS, ANTIQUES,
FARM MACHINERY

FARM MACHINERY

4020 John Deere tractor with cab having new motor with 600 hours, 175 Massey Ferguson tractor with Dunham loader, #65 New Holland compact baler with thrower, New Holland side kicker spreader with large tub Sauder loader with bucket, 3 P T scraper, 3 P T Ford 3 bottom plow, Win Power tractor driven alternator with 50' cord, 2 row Ford corn planter, New Holland silage wagon with front end unload, 12' Bradey chisel plow like new, 12' Brillion field cultivator, 3 P T rear cultivators, M M grain drill, Ontario 10 hoe grain drill, 9' cultipacker, 2 flat bed farm wagons, wagon with hay racks, 8' Ford grass mower, liquid protein tank, Cannon corn sheller, 2 hole corn sheller

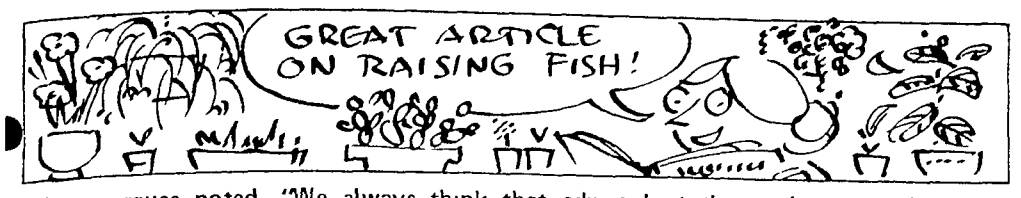
MILKING EQUIPMENT

600 gallon Meuller bulk milk tank with washer, dumping station with transparent hose, 3 DeLaval milkers with sterling pulsators, 1-65 lb pail, 4 Surge milkers, double stainless steel wash tubs, stainless steel rack, electric water heater, milk cans, 2-Mo 73 DeLaval vacuum pumps, 1 Surge vacuum pump, air compressor

Household Goods - Samuel Hippart Mount Joy, Lancaster County, PA 1834 coverlet having eagle and tree design, Amish quilt with tree design, Clara Currier & Ives picture, early 4 post rope bed, early ink well with pen stand, 1969 Royal Copenhagen plate, Queen Rose soft paste plate, large copper dovetailed kettle, china closet, paneled wine, **Indian Head Pennies - years ranging from 1864, 86, 87, 81, 84, 89, 90, 99, 1900, 1909, many others, V-nickles, 1843 large one cent** Tin Dec teapot from Graybill's Brethren Church, Bristol basket, England decorated ironstone plates, Flo-Blue dish, Adam ironstone plate, President McKinley plate, lots of crocks, ladles, grandfather rocker, 5 dining room chairs, early blown bottle with eagle design, milk stool, Depression glass, wooden potato masher, oak clothes tree, vanity, pictures, pots, pans, dishes, bedding, ironstone platter, mirrors, tear table, early shaving mirror with stand, oak childs youth bed, Fiddle oval Victorian table, 1858 jars, Nortiake china, Pressed glass cake stand, many other items, glass punch bowl

Sale by,
J. RICHARD & DOROTHY KELLER
Manheim, PA

Sale Conducted By:
J. Omar Landis Auction Service
Jay M. Witman
717-733-7917 Ephrata, Pa.
717-665-5735 Manheim, Pa.
Food Served



Vauvenargues noted, "We always think that advice best that is least suited to our situation."

D. ELMER HAWBAKER HOLSTEIN SALE

TUESDAY, JULY 24
11.00 A.M.
Mercersburg, PA

At the farm in Franklin County on Rte 75, 3 miles north of Mercersburg and 5 miles south of Fort Loudon, Pa 15 miles north of Maryland State Line

100 REGISTERED HOLSTEINS

(Nearly all milking age or close bred Heifers and the recent born heifer calves)
All tested for immediate interstate shipment Exam for Pregnancy

LOOK AT THE PRODUCTION SELLING!!!

2 sell with 909 & 949-lbs fat
13 sell from 707 to 793-lbs fat.
20 sell from 508 to 595-lbs fat.
8 sell from 438 to 497-lbs fat.
6 sell with 803 to 853-lbs fat
18 sell from 600 to 699-lbs. fat.
8 sell from 438 to 497-lbs fat
Many more on test with first calf.

14 sell with from 20,016M to 23,493-lbs milk
Many sell with 4% test and better which is more important than ever

DAUGHTERS OF FAMOUS SIRES SELLING!!

* 19 sell by Whitiver Farms Apollo Rocket, mostly at 2 & 3 yrs. with records to over 20,000M. 665 Fat at 2 yrs
* 11 sell by Harborcrest Marcus, again mostly at 2 & 3 yrs. with records to 19,492M. 699 fat at 2 yrs.
* 9 sell by Parnell Don Augur Pilot with the following records, 949, 909, 838, 831, 816, 803, 785, 768, 768 lbs ft Real top dairy cows
* Other top cows selling with records in the high 700's and 800-lbs fat records
* Again, this is a good high testing herd with plenty of milk.
* Many are just fresh or close and selected to sell in this sale

MAKE YOUR PLANS NOW TO ATTEND AND BUY FROM THIS FINE HOLSTEIN SALE!!

Sale starts 11·00 A.M. - Lunch Available - Catalogs - Under Cover

R. AUSTIN BACKUS INC.
Sale Mgrs & Auctioneers
Mexico, N Y

D. ELMER HAWBAKER
4175 Ricklyn Drive
Chambersburg, Pa
Home Phone 717-369-4772
Farm Phone 717-328-3489

FLASH — LATE CONSIGNMENT

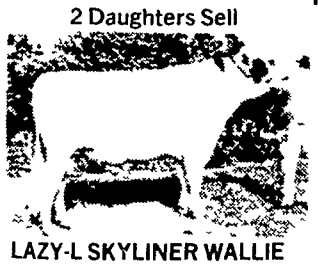
A Snowman from a 91 pt Ivanhoe Star with 26,000M 2nd Dam VG 88 with 20,000 Due Sale time to Molly Chief Consigned by Howard Halstrad Saxonburg, Pa

Announcing...

3d ANNUAL JEFFERSON COUNTY BRED HEIFER SALE

Saturday, July 21 (12 noon) **Sykesville, PA**
At the Jefferson County Fairgrounds
The Final Day of Fair Week

2 Daughters Sell



LAZY-L SKYLINER WALLIE (EX-GM)
PD+717M +22F
PDT+ 73 TPI+203

Sires Represented

Virginian, Marquis King, Bonus, Sterk Exclusive, Pietje Standout, A I Chief, Apollo Rocket, Snowman and Wallie

Service Sires Molly Chief, Marvex, Milu, Pietje Standout and Ideal, Superior

One Of The Service Sires

LAWCREST MARVEX-TWIN (EX-GM)
PD+1167M +36F
PDT+1 49 TPI+361

Early Consignments Include:

John Flango A Marquis King from a GP 82 Gay Ideal with 16,190 milk 682 fat, 2 d dam VG 87 with 14 696 milk 607 fat Due sale time to Marvex

R B Nichol Sends four heifers purchased through the Frank Schrecengost Dispersal including a Wallie from a Bonus with 23 139 milk 818 fat due in November to Molly Chief And a Wallie from an R Maple with 19 269 milk 779 fat due in November to Molly Chief Also a Virginian from a Complete with 12 825 milk 476 fat (Inc) due in September to Molly Chief Plus a Pietje Standout from a GP Capsule with 14 210 milk 517 fat due in December to Molly Chief

Terry Young An A I Chief from a VG 87 Ivanhoe Jack with 15 500 milk 594 fat And an Ivanhoe Ken gr dtr from a GP 81 A I Chief with 15 386 milk 513 fat Both due sale time to a son of Paclamar Christmas

F G Sankey & Son A GP 82 gr dtr of Bonus due August 1 with 3d calf to Milu made 17 039 milk 593 fat as a 3 year old

Mark Eckland A Snowman from a GP Gay Ideal with 14 240 milk 608 fat Due July 29 to Molly Chief

Donald Welch An Elevation due October 1 from a GP 81 A I Chief est to 16 648m at 4y Also a Big Apple due August 1 from a Hagen gr dtr est to 14 138 3 5% 495

John Park A gr dtr of Flame from a VG Ivanhoe Star with 20 108 milk 897 fat at 4y and est to 25 000m at 5y 2d dam is EX with over 17 000 milk Due sale time to an Elevation son

Robert Wriglesworth A Snowman from an Apollo with 14 345 milk 636 fat Due September 15 to U MO Rocket Albert Also a Bonus from a Gay Ideal with 11 387 milk 402 fat Due August 17 to Penn Dell Jet Pin

Glenn & Patricia Hicks An Apollo Rocket from an Idol with 16 160 milk 605 fat Due July 21 to Pietje Standout

Corbinview Farms A Sterk Exclusive with 11 020 milk 413 fat (Inc) Due to a son of an Ex 96 Ivanhoe Star

Reitzhaven Farm Two Prestige of Lakehurst gr'dtrs One from an Ivanhoe Star with 16 225 milk 590 fat Also one from a Bootmaker with 16 500 milk 550 fat Both due sale time to an Elevation son

Henry & James Stevenson Two Stardust gr dtrs due after the 1st of September to an Ivanhoe Star son (paternal sister from last year's sale made 17 000 milk as a 1st calf heifer)

Dean Aden An Astronaut bred to Proud Performer from a VG Apollo est to 19 000m

Karen Hindman A Black Eagle gr dtr due late August to Le Dei Ideal Superior

Robert Ross Two Stardust gr dtrs due in mid August

Lorraine Smith An Ajay Ivanhoe Matt Shan from three generations of VG dams with all three generations over 20 000 milk

James E. Howes
Pedigrees
Warriors Mark, PA

Jim London
Sale Chairman
RD 2 Box 73
Puntsutawney, Pa 15767
Ph 814-938-5099

Mark Glick
Auctioneer
Belleville Pa

Duaine Mowry
Catalogs
RD1 Reynoldsville, Pa
Ph 814-653-2947

SPONSORED BY: JEFFERSON COUNTY HOLSTEIN CLUB

Public Sales Register

Closing Date - Monday, 5.00 P M of each week's publication

SAT JULY 28 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT JULY 28 Juniata Co Real Estate Sale For Information contact Long Brothers, Rd 2, Port Royal, PA 17082 717 527 4784

SAT JULY 28 9 30 A M Public Sale of Valuable Real Estate, Household Goods, Antiques Located in the village of Intercourse, East Newport Road Take Rt 772 east of Intercourse to sale Terms by Joseph B Stoltzfus Auctioneer Steve Petersheim

SAT JULY 28 10 00 A M Public Sale of Valuable Real Estate Household Goods, Antiques & Car Located along Rt 74 in the village of Airville, York Co , PA Terms by Doris C Johnson & Evelyn V Fowler, Executrices Robert L Sechrist, Auctioneer

SAT JULY 28 10 00 A M Public Sale of Farm Machinery & Equipment, Butchering Equipment, Household Goods, Antiques, Dishes & Collectibles Located approx 4 miles east of Millersburg on Route 25 to village of Killinger, turn east off Route 25 at U C C Church and continue approximately 1 mile on Township Road to sale (Watch for Sale Signs) Mr and Mrs Leroy Leitzel, owner Auctioneers Deiblers & Chubbs

SAT JULY 28 2 00 P M Public Sale of Real Estate Located on the premises on Rt 324, 12 miles south of Lancaster, PA, turn right at Martic Forge Hotel and follow sale signs Terms by Arthur Kast Gordon Kling Auctioneer

TUES JULY 31 - 2 00 P M Public Auction of 35 acre Farm Located on Milton Grove Rd , Elizabethtown Rd 3, PA For information contact Vernon Martin Associates, PO Box 248, New Holland, PA 717-354-9333

SPECIAL DRIVING HORSE SALE

NEW HOLLAND SALES STABLES, INC.
NEW HOLLAND, PA

FRIDAY EVE., JULY 27
7:00 P.M.

SPECIAL CONSIGNMENTS:

30 head of Saddlebred driving horses by Ward Wright.
25 head of Saddlebred driving horses by Paul Z. Martin.
1 load of Saddlebred driving horses by Ben King.
1 load Standardbred driving horses by Jonas Beiler.
1 load of Standardbred driving horses by Levi Stoltzfus.
1 load of Standardbred driving horses by Clayton Waterbury.
1 load of Standardbred driving horses by Reuben Stoltzfus.
1 load of Standardbred driving horses by Noah Martin.

Plus many local consigned horses.

HORSES HITCHED AT 1 P.M.

For More Information Contact

Norman Kolb 717-397-5538 OR Abram Diffenbach, Mgr. 717-354-4341

"ESTATE EVENING AUCTION"

EQUIPMENT
THURSDAY, JULY 19
ON PREMISES

East of Kennett Square, Pa. Turn off (LR 131 Old Rt. One) on MCFarlan Road at Medical Center, first property on left. Kennett Twp., Chester County.

Auction Starts at 5:30 P.M. Sharp

3 Tractors - 2 Ford 9N - 3 sp. Farm Tractors, #50 M.H. Tractor, 8 N. Ford Motor, Model 5 Woods Dixie Rotary Mower, Keen Kutter Rotary Mower, 1966 Ford 6 cyl. (bought new) Pickup Truck only 57,000 miles, Electric Hoist, Air Compressor, Battery Charger, Grinder, Grease Rack w/7 guns, Lot Ford Parts, 3 belt pulleys, wheels, tires, Ford Jack, & other items used in repair of Ford Tractors, Old Antique Gas Engine, Muo Sucker Pump, ladders, Century heater, Come-A-Long, viser, lot good hand tools, garden tools, tractor chains, iron fence, file bricks, 3 pt. Boom pole lift, elec. drills, Tool cabinet, ½ in. Hyd. Drill & Stand, Century Portable Heater, socket sets, snap on tools, oil-anti-freeze, Ford Hoods, Rear Tractor Weights, Disc. Harrow for Cub Tractor, #640 Handy H/Pressure Washer, Meridan Transient, Battery charger, wheel barrow, fire ext., viser, cords, log chains, 2 hand cultivators, 2 iron seats, milk cans, wood jack, old wagon seat, d & single trees, 2x6's, 2x4's, plywood, truck body, & 500 other items.

Not responsible for accidents, no guarantee or recourse.

Terms: Cash or good check.

By Order of
MARGARET D. CONNELL, Executrix
Estate of J. Norman Connell
Whiteside Auction Service
Harry W. Whiteside Auctioneer
215-932-2291
(Francis R. Tworzydlo, Attorney)

AUGUST

WED AUG 1 - 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED EVE AUG 1 - 6 00 P M Consignment Auction of Household Goods, Furniture Biro-Model 33 Electric meat saw, Hand Tools, Tin Roofing Lumber & Horse Related Items Accepting consignments, contact Martin Auctioneers, Inc , Box 71, Blue Ball, PA 17506 717-354-7006 To be held at Paul Z Martin Sales Stables, Intercourse, PA

THURS AUG 2 - Monthly Cow Sale at the melvin Kolb, Inc Sales Barn, 2220 dairy Road, Lancaster, Pa 17601 Dennis Kolb, Sales Manager, Robert Mullendore, Auctioneer

PUBLIC SALE OF VALUABLE REAL ESTATE 31 ACRE FARM

On Thursday, August 2, 1979 at 2 P.M. at R.D. #1, Stewartstown, Penna. in Hopewell Twp. along the Plank Road approx. 2 miles West of Stewartstown. The undersigned Executor of the Margaret A. Rife Estate will offer at public sale the following —

REAL ESTATE

Farm consisting of approx 31 acres with lots of road frontage on Plank Road also good frontage on both sides of Mattox Drive, approx 21 acres in good farming land, balance in woodland Improvements consists of a 2-story brick house with 3 rooms on first floor, 3 bedrooms & bath up stairs, electric & running water, storm doors, yard area with trees, also frame summer house, barn one car garage & other out bldgs , a very desirable location and offers some choice bldg sites and should be highly considered for development use Also ideal for farm use Could be used in various ways and must be seen to be appreciated Will be open for inspection on Sat , July 21 & Sat , July 28, 12 noon to 3 P M or call auct Terms 10% down, balance in 30 days Other conditions will be given at time of sale, If on the market for a farm, be sure to see this one and attend this public sale Sat , Aug 2 at 2 P M Not responsible for accidents on day of sale

EXECUTOR
FRANKLIN L. BUSCH
Jacob A. Gilbert, Auctioneer
Phone 717-252-3591
Richard H. Horn, Attorney

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

THURS AUG 2 - 2 P M Public Sale of Valuable Real Estate 31 Acre Farm Located along the Plank Road approx 2 miles West of Stewartstown Terms by Franklin L Busch, Executor Jacob A Gilbert, Auctioneer

FRI AUG 3 - Public Sale of Bred Gilts, Open Gilts and Boars Held at the Lebaon Fair Grounds, Lebanon PA Sale by PA Yorkshire Club Harry Bachman Auctioneer

SAT AUG 4 - Public Sale of Real Estate & Personal Property Located along Hackman Rd which is about 2½ miles South of Rt 322 just off Clay Rd , 1 mile from the village of Brunnerville Sale by Warren & Alverta Harding Auctioneers Kline & Kreider Auction Service

SAT AUG 4 - 11 00 A M Public Sale of Stone Home, 2 acre lot and Personal Property Located along Rt 625, north of the Village of Bowmansville, Brecknock Twp , Lancaster Co , PA Sale for the Sam Seifrit Estate LeRoy S Horst and Paul W Horst Auctioneers

TUES AUG. 7 - 7 P M Public Sale of John Deere Harvesting Equipment Located approximately 9 miles South of Schaefferstown, Pa along Rt 897, West Cocalico Twp , Lancaster Co , Pa Sale by Robin N Ginder Auctioneers Kline & Kreider Auction Service

TUES. EVE AUG 7 - 7 00 P M. Sharp Public Auction of Modern Farm Machinery Location - along Rt 897 approximately nine miles North of Rt 272 or 8 miles south of Schaefferstown between village of Cocalico and Reinholds West Cocalico Township, Lanc Co Terms by Robin Ginder Sale conducted by Randal V Kline

SAT AUG 11 - 1 00 P M Public Sale of Market Hogs, Beef and Lambs Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by the Lebanon Co 4 H Livestock Club Harry Bachman Auctioneer

SAT AUG 11 - 12 Noon Public Auction of Valuable Real Estate, 8 Acres, Dwelling, Bank Barn, Garage, Farm Machinery & Household Goods Located 3 miles North of Oxford on Pine St & 7 mi South of Nine Points on Bell Road at Scroggie's Crossroad, Chester Co Terms by Lester M & Mary E Miller Auctioneer - Ivan R Yost

SAT AUG 11 - 11 A M Public Sale of 41 Acre Farm & Personal Property Located near Richland, Mill Creek Twp , Lebanon Co , Pa Terms by Weaver & Esther Gehman Henry Steiner Attorney Elton & Alvin Horning Auctioneers Horning Farm Agency, Inc

SAT AUG 11 10 00 A M Public Sale of Feed Mill Equipment, Office Equipment, Hardware and Animal Supplies Located on the corner of Laurel and Franklin St , ½ mile west of Pottstown Rollermills, City of Pottstown, PA Terms by The Farm Store LeRoy S Horst and Paul W Horst Auctioneers

WED AUG 15 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola, Lancaster Co , Pa Watch for sale signs F Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

THURS AUG 16 12 P M Public Sale of Fine Dairy Cows, Melvin Kolb, Inc Monthly Holstein Cattle Auction Located at the Maryland Farm ½ mile Northwest of Woodsboro, on Rt 550 Frederick Co Sale Manager Melvin Kolb, Inc Robert Mullendore, Auctioneer

THURS AUG 16 - Kish- Creek Farm Dispersal, Belleville, PA R Austin Backus Inc , Mexico, NY, Managers

FEEDER PIG SALE

SATURDAY, AUGUST 4

1:30 P.M.

Located 1 mile south of Lebanon, PA, take Rt. 897 north of Schaefferstown, at Iona turn on Mine Rd., turn left at Fox Rd., (At Newmasters Store).

200 - 225 Head Fine Quality Feeder Pigs

Ranging in weight from 30-65 lbs. All these feeder pigs have iron, erysipelas and rhinitis shots. Wormed and sprayed for mange, teeth clipped, tails docked and castrated young.

Don't miss this fine selection of feeder pigs.

No outside pigs will be sold at this sale.

Conditions by,
ALVIN H. MARTIN
717-273-9029

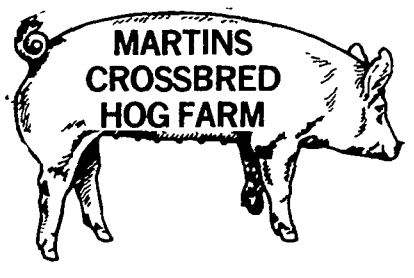
Auctioneer
Merle Eberly
215-267-6608

BRED GILT SALE

SATURDAY, JULY 28, 1979

1:30 P.M.

Located 8 miles North of Myerstown on Rt. 501 & 1 mile South of U.S. 22 on Rt. 501 at Bethel, Pa. Turn West at Bethel School to second farm on left.



Our 14th Production Sale of 50 head, 3 way cross bred Gilts Yorkshire, Hampshire and Duroc cross These are some of the finest crossbred in the East They are sired by Duroc and bred to purebred Yorkshire from stock out of Ida Hill Farm If you need any bred stock don't miss this sale No outside hogs will be sold at this sale Pigs are vaccinated for Erysipelas, wormed and treated for lice

Sale Conditions by
HENRY H. MARTIN
717-933-4279

Auctioneer Alvin Horning

Free Sandwiches & Drinks - Not Responsible for Accidents

AUTOMATED BROILER SET-UP PUBLIC SALE OF VALUABLE REAL ESTATE

8.72 ACRES WITH STREAM

Beautiful West Donegal Twp. Farmette

Tuesday evening July 24, 1979
7:00 P.M.

At the farm located 1½ miles south west of Elizabethtown, at Rt. 230 take Rt. 241 south to Rutt Rd. Continue to Rutt Rd. thru cross roads, farm is located on left side of road just beyond west Ridge Rd. Approx. 500 feet frontage along Rutt Road zoned Agri.

Consisting of 3 fully automated broiler houses with a total capacity of 71,000 or more birds, natural gas heat, chore-time and Big Dutchman waterers and feeders, Medicators, Ventamatic fans (30" and 36"), equipment for stand by power, alarm systems in (2) houses, 400 and 200 AMP service, macadam driveways to all buildings, 2 wells. House #1 - 30'x140'; House #2 - 45'x165'; House #3 - 44'x300'

Beautiful 2½ story maintenance free, recently remodeled Colonial 8-room home, wall to wall carpet throughout, 1st floor family room with fireplace, L.R., D.R., eat-in Deluxe Kitchen, Laundry, Powder room, full tile bath, 3 spacious bedrooms, oil heat, Summer & Winter hook-up. Excellent condition. Very Lovely Country Setting.

Small 40'x20' horse or steer barn next to meadow with stream; Tractor and Implement shed; oversized (1) car garage.

Profitable and going operation and is growing under contract. Absolutely a rare opportunity, must be seen to be appreciated. Inspection - Sat. June 30, July 7 & 14 1-4 p.m. or by appointment.

Broker participation clients must be registered with auctioneers prior to evening of sale.

Aucts.: Carl Diller
464-2233
J. Everett Kreider
786-1545

Sale by,
John & Nancy Rosenberry
367-7485

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

FRI AUG 17 - 6.30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT AUG 18 - Scott Construction and Excavating Equipment Located 2 miles E of Ulysses, PA (Potter Co) next to Country Cottage Restaurant (Air Strip Wellsboro, PA and Wellsville, NY) Owners Mr & Mrs. Stanley Scott 814-848-7249 Robert Shaylor Sales, Troy, PA 717-297-3278 or Jerry Pirrung 814-848-7421 Sale Managers and Auctioneers

SAT. AUG 18 - 11th Annual All Day Community Sale to be held by Berks Co Pomona Grange at the Leesport Auction Grounds Farm Equipment, Household Goods, Tools & Antiques 8 Auctioneers

SAT AUG 18 - 9 30 A M Public Sale of Real Estate, Farm Machinery, Household, Antiques, etc Located 3 miles south of Catawissa, PA off Rt 487 (Franklin Twp , Columbia Co) Turn at Lake Glory sign and follow Auction arrows Sale by Mrs Mercy Getkin, Donald E Hock Auctioneer

MON AUG 20 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

TUES AUG 21 - 5 30 P M Public Sale of Steam engines and Whistles, Antique Engines Located along Rt 322, 1 mile East of Blue Ball, PA, Ervin Horst Owner, Nevin Z Martin Auctioneer

THURS AUG 23 - 11 00 A M. Special Registered Herd Dispersal of 92 top Registered and Grade Holsteins Held at Shady Lane Dairy Sales, Quarryville, PA 717-786-1725 Sale by David W & Phoebe R Bitler

SAT AUG 25 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

SAT AUG 25 - 10.00 A M Public Sale of 7 acre Farmette, wood working tools and Household Goods Located on Silver Hill Rd , Approx 2 miles SE of the village of Bowmansville, Brecknock Twp., Lancaster Co , PA (Turn off Rt 625 2 miles south of Bowmansville onto Laurel Rd , follow Laurel Rd , 1 mile to Bridge Rd., turn left to Silver Hill Rd , and turn left ½ mile) Isaac Kulp Owner LeRoy S Horst and Paul W Horst Auctioneers

SAT AUG 25 - Public Sale of Tractors & Farm Machinery Located at Reinholds, Pa Blaine Rentzel & Curt Howard Auctioneers

THURS AUG 30 - 10.00 A M. Complete Sellout, Auction of Tractors, Farm Machinery, Trucks, Tools & Miscellaneous Items Located 2 miles South of Gap on Rt 41 at Christiana Terms by Cainesdale Farm Service PH 215-593-3511

THURS AUG 30 - Ralph C Richard Milking Herd and Bred Heifer Dispersal, 125 head Farm is 2 miles east of Oley, PA just off Rt 73 Watch for signs R Austin Backus, Auctioneer

FRI AUG 31 Lebanon Co Holstein Club bred heifer sale To be held at the Lebanon Area Fairgrounds, Lebanon, PA Harry Bachman Auctioneer

SEPTEMBER

SAT SEPT 1 - Public Sale of 113 acre farm and farm Implements Located 2 miles north of Stroudsburg, Berks Co , PA Susan Stamm Estate Copenhaver and Weik auctioneers

SAT SEPT 1 - 10 A M Public Sale of Real Estate, Antiques, & Household Goods Located Rt 897 between Terre Hill & Blue Ball, Pa Terms by Phares M. Horst Auctioneers LeRoy S & Paul W Horst

FRI SEPT 7 - 6 00 P M Public Sale of Bred Gilts, Open Gilts and Boars Sale held at the Lebanon Fair Grounds, Lebanon, PA Sale by Leon, Lawrence and Thomas Arnold Harry Bachman Auctioneer

SAT SEPT 8 - 1 P M Public Sale of 116 Acre Dairy Farm Located in Salisbury Twp, Lanc Co , Pa From Rt 322 take Churchtown Rd south approx ½ mile to Mast Rd , turn right to farm Terms by Katie S Stoltzfus, Elton & Alvin Horning Auctioneers, HORNING FARM AGENCY, INC

FRI SEPT 21 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT SEPT 29 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

OCTOBER

SAT. OCT 6 - 2 P M Public Sale of 45 Acre Farm, 7 Room Log House, Stone House, Bank Barn, Other Buildings Located R D 3, Elizabethtown, in Mt Joy Twp , Lancaster Co , Pa 4 miles East of Elizabethtown, 1 mile North of Elizabethtown Rd on Milton Grove Rd Mrs David S (Katie) Hollinger Auctioneer - Stone & Kilmer

SAT OCT 13 - PA Hereford Breeders Assoc Fall Show & Sale Held in Waynesboro, PA For information - Mrs D Rouse, Box 42, Knoxville, PA 16928, 814-326-4169

SAT OCT 15 - 9 30 A M Consignment Sale Located at S Race St , Myerstown, PA 17067 Sale held by Wenger's Farm Machinery, Inc

FRI OCT 19 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT OCT 27 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

NOVEMBER

FRI NOV 16 - 6 30 P M Consignment Sale of Feeder Cattle & Feeder Pigs at Keister's Middleburg Auction Sales, Inc. Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT NOV 24 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

MON. DEC 17 - 9.30 A M Consignment Sale Located at S Race St , Myerstown, PA 17067. Sale held by Wengers Farm Machinery, Inc

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

Auctioneer's Directory

C. H. WOLGEMUTH
RD#2, MANHEIM, PA
AUCTIONEER
Member of
COMPLETE AUCTION SERVICE
CALL 717-665-5664

REG. & GRADE DAIRY CATTLE
FARM EQUIPMENT
AUCTIONEER
STEPHEN PETERSHEIM
R.D. 2,
Cochranville, Pa. 19330
215-869-2508
REAL ESTATE
HOUSEHOLD GOODS

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Livestock, Farm Equipment, Household Goods, Antiques.
No sale too small or too large.
717-859-2688
717-733-7052

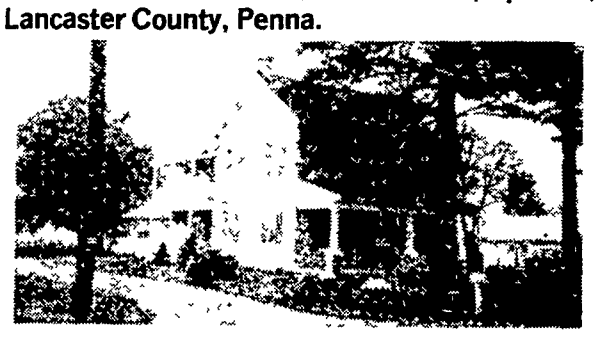
FOR COMPLETE SERVICE CALL
JOHN E. MARTIN
RD1, Durlach Road, Ephrata
733-3511 or
PAUL E. MARTIN
Stevens, RD1, Box 56.
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large
Tents Available

SPECIALIZING
IN HOLSTEIN AND GENERAL FARM SALES
BOB KAUFFMAN
Auctioneer
Licensed & Bonded
RD 1, Elizabethtown, Pa 17022
Phone 717-367-3550
JAY HOWES
Pedigrees
Box 81, RD 1,
Warriors Mark, Pa.
Phone 814-692-8980

KREIDER & KLINE AUCTION SERVICE
Phone 717-786-3394
or 717-733-1006
Auctioneers & Sales Managers
Specializing In:
Dairy & Farm Machinery Sales, Real Estate - Public or Private Sale.
Complete Professional Auction Service with Tent Available

PUBLIC AUCTION

OF REAL ESTATE
SATURDAY, JULY 21
AT 1:00 P.M.
LOCATION: 1676 West Main Street, Ephrata, Lancaster County, Penna.



This property consists of the above pictured dwelling on a lot with approx. 136 feet and approx. 260 feet in depth.

2½ Story Perma-Stone Dwelling With Attached 2-Car Garage

containing on first floor: large eat-in kitchen with built-in cabinets, formal dining room, living room, den, ½ bath. Second floor contains: 4 bedrooms and full bath. BORO SEWER AND WATER. Weil-McLain oil hot water furnace, 275 gallon oil tank, large heated laundry room with washer and dryer hookup, storm windows, large cement front porch, side porch, balcony, old shade.

18' x 72' 1-Story Frame Building

OPEN HOUSE: Saturday, July 7, and Saturday, July 14, 1979 from 12:00 noon to 3:00 p.m. or by appointment call John E. Martin 717-733-3511. Make plans now to inspect this fine property. The kind of property you don't want to miss.

SALE TIME: 1:00 P.M.

Auction By,
ALVIN M. & MARION E. MARTIN
717-273-8355
George J. Morgan, Attorney
Auction Conducted By,
John E. and Paul E. Martin, Auctioneers
717-733-3511 - 717-733-3305 Ephrata, Pa.

QUALITY HOLSTEINS PRIVATE SALES DAILY TWO LOCATIONS

- 400 to 500 SPRINGING AND FRESH GRADE COWS ON HAND AT ALL TIMES.
- 200 Big fancy 1ST CALF HEIFERS DUE TO FRESHEN JUNE, JULY AND AUGUST

SPECIAL MENTION — Just Received 1 Load of Cows from New Hampshire and 1 Load from Up-State Pennsylvania.

- A NICE SELECTION OF PUREBRED COWS AND HEIFERS SOME WITH EXCELLENT PEDIGREES.
- ALSO A FEW GOOD HERDS FOR SALE.
- SEVERAL OPEN HEIFERS FROM 300 LBS. TO BREEDING AGE.
- SEVERAL STOCK BULLS ON HAND.

Farmers . . . If you need good cows or heifers, purebreds or grades, we'll try our best to please you.

Lancaster Farm
2220 Dairy Road
Lancaster, Pa.
717-569-2106 or
569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or
898-7663
Tom Miller, Mgr.

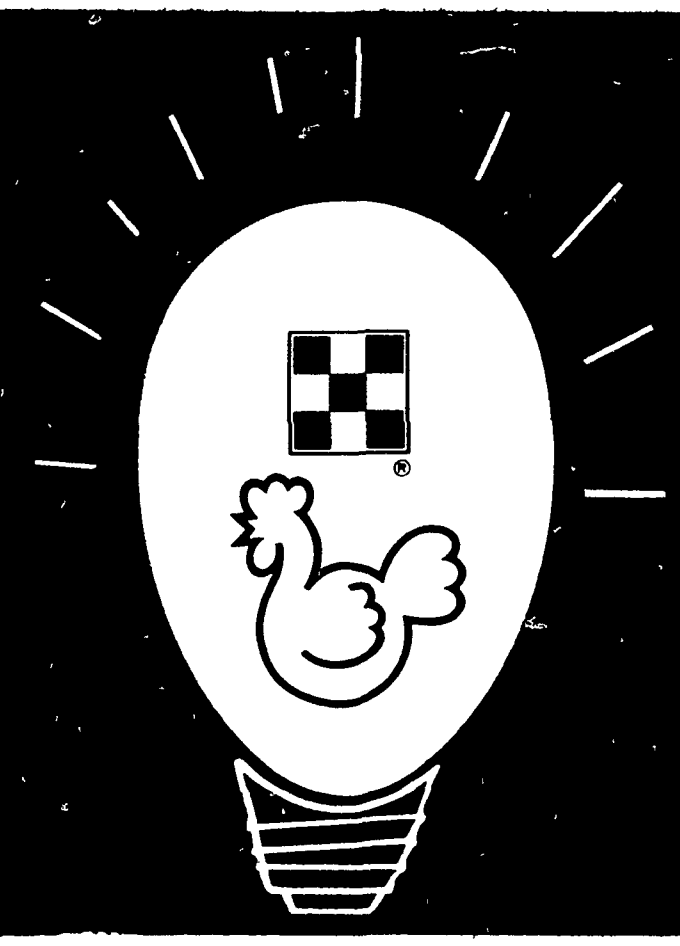
MONTHLY COW SALE HELD 1st THURSDAY EACH MONTH AT 7:30 P.M.

PUBLIC AUCTION

Landis Auction Service

RD5, MANHEIM, PA. PHONE (717) 665-5735
PROFESSIONAL • LICENSED AUCTIONEERS
J. OMAR LANDIS & J. M. WITMAN
"SPECIALISTS"
- AUTOMOBILES
- ESTATES
- REAL ESTATE
- ANTIQUES-FURNISHINGS
- LIVESTOCK-MACHINERY

MAILING LIST AVAILABLE
We are now listing Fall Sales.



A New Idea From Purina...

BIO-MITTENT LIGHTING

- Saves Feed
- Saves Electricity

The Story Behind Bio-Mittent Lighting

The Bio-Mittent Lighting Program is a new concept for lighting pullets and layers. It is the result of four years of testing and modifications by Purina researchers to bring poultrymen a program that will save feed and reduce the use of electricity.

The program is based on early research that showed when lights were programmed to go on and off on a specific schedule the rate of production remained equal to production obtained when light was constant. Purina Research introduced an "industry first" with a detailed program for making full use of this lighting principle.

For maximum benefits, environmentally controlled, blackout or light-tight housing is required. Bio-Mittent Lighting can be used in open sided housing during the part of the day when lights are normally used; however, the advantage is savings in electricity and not feed reduction.

Bio-Mittent Lighting Offers These Advantages

1. Lowers Feed Costs

Tests show a reduction of 0.2 pounds of feed per dozen eggs in layers and 0.5 pound less feed per pullet to 20 weeks of age. This amounts to 5% to 7% increased feed efficiency without any loss of production. (At 6¢ per pound net savings in feed costs can be about 18¢ to 20¢ per layer per cycle).

2. Reduces Electric Bill.

Research and field tests show electricity costs can be cut nearly ¼ compared to a constant light program. (At 5¢ to 6¢ per bird, added income could be 25¢ for the life cycle of the pullet and hen.)

3. Improves Shell Strength.

The improvement is small but consistently 1 to 1½% thicker or stronger shells are produced than shells with eggs from hens on constant light.

THE RESEARCH PROVEN BIO-MITTENT LIGHTING PROGRAM IS AVAILABLE ONLY FROM YOUR PURINA DEALER. FOR BEST RESULTS, THE BIO-MITTENT LIGHTING PROGRAM IS RECOMMENDED FOR USE ONLY WITH PURINA BIO-4 POULTRY RATIONS.

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Purina... planning tomorrow with research today.

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